

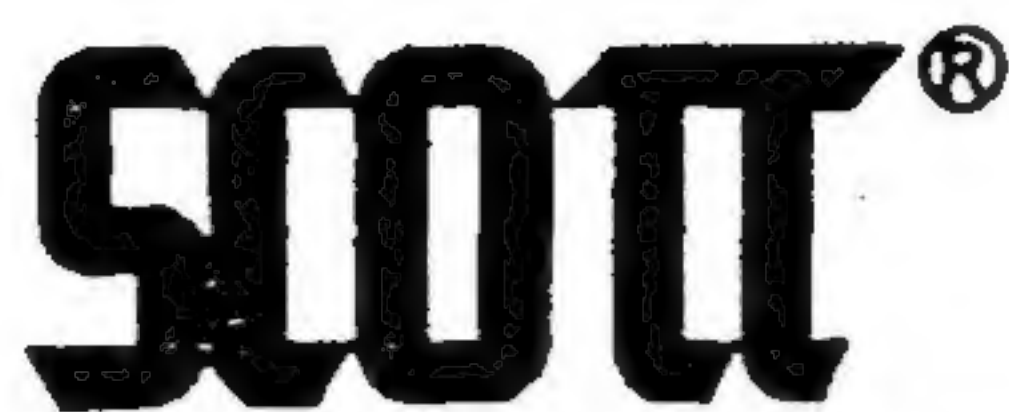
TO: HOLDERS OF PASSENGER OXYGEN MASK ASSEMBLIES 289-601 SERIES
COMPONENT MAINTENANCE MANUAL WITH ILLUSTRATED PARTS LIST

REVISION 1 DATED AUG 1/94

HIGHLIGHTS

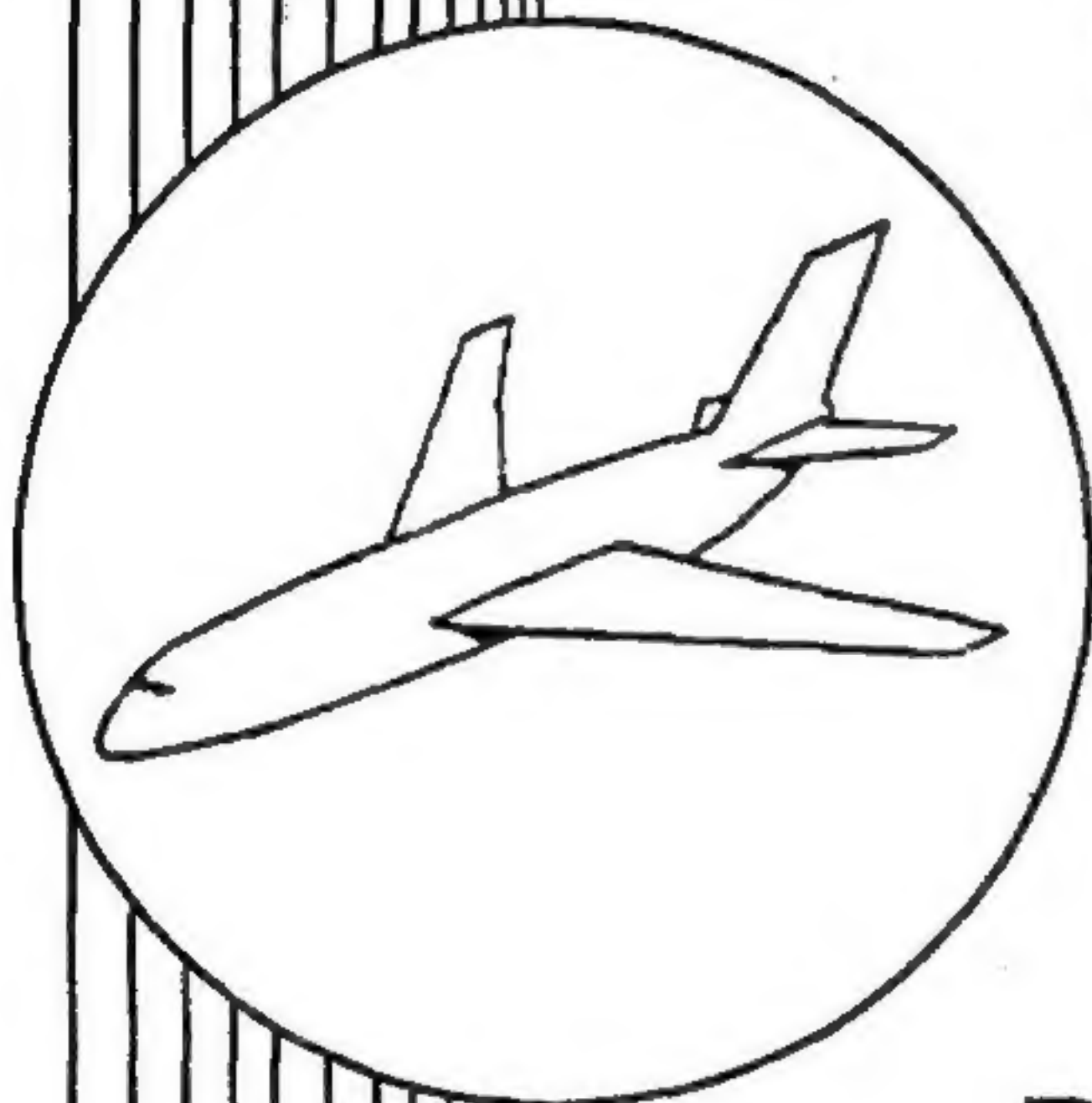
This revision constitutes a reissue of this publication. Please delete the previous publication and replace with Revision No. 1 dated Aug 1/94.

<u>Page No.</u>	<u>Description of Change</u>	<u>Effectivity</u>
All Pages	Changed publication date	All Models
Record of Revisions	Revised to incorporate Rev. 1	All Models
List of Effective Pages	Revised to indicate revised pages	All Models
Introduction	Updated INTRODUCTION	All Models
Page 7 thru 32	Revised Figure 2 to incorporate new part numbers	All Models
Page 1004 thru 1026	Updated NUMERICAL INDEX	All Models
Page 1028 thru 1069	Updated IPL	All Models



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Component Maintenance Manual with Illustrated Parts List



PASSENGER OXYGEN MASK ASSEMBLIES

289-601 SERIES

35-21-87

AUG 1/94

[illegible]



SERVICE BULLETIN LIST

35-21-87

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INTRODUCTION

1. Scope

This Component Maintenance Manual (CMM) contains operation and maintenance procedures and lists spare parts for the 289-601 series Passenger Oxygen Masks, manufactured by Scott Aviation, Lancaster, New York. This CMM is formatted in accordance with ATA 100, Revision 28.

2. Product Support Services

Product support services for the oxygen masks are provided by Scott Aviation. These services include repair and overhaul, spares provisioning and sustaining engineering. Please direct all inquiries to:

SCOTT AVIATION
225 Erie Street

Telephone: 716-683-5100

Lancaster, New York 14086-9502 FAX: 716-681-1089

3. Usage Guide

A. From the Table of Contents select by page number the operation desired.

- (1) **Description and Operation** provides a complete description of the end item and its major components, a list of leading particulars (including dimensions and weight), and operating instructions.
- (2) **Testing and Fault Isolation** contains functional test procedures to determine if the end item is working properly. Fault isolation procedures, designed as an integral part of the functional tests, identify defective components and specify corrective actions needed to restore the end item to serviceable condition.
- (3) **Disassembly and Assembly** contain procedures to disassemble the end item to the detail part level and to reassemble it after repair or part replacement.
- (4) **Cleaning** contains approved cleaning procedures.
- (5) **Check and Repair** contain procedures to check parts for excessive wear, corrosion and other defects, and then to refinish and refurbish parts to serviceable condition.
- (6) **Fits and Clearances** lists wear limits and torque values.
- (7) **Special Tools, Fixtures and Equipment** describes the tools, fixtures and equipment recommended for use in other sections of the CMM.
- (8) **Illustrated Parts List** lists information required to order spare parts, including part numbers, nomenclature and sources. Exploded-view drawings keyed to the parts lists, and a numerical index, are provided to help locate and identify parts.

B. Each section includes a listing of required materials and equipment. Contact the listed sources to procure items or, if authorized, use equivalent items.

4. Verification Dates

Procedure	Date
Testing/Fault Isolation	<u>1 March 1988</u>
Disassembly	<u>1 March 1988</u>
Assembly	<u>1 March 1988</u>

5. Revision Service

- A. Revised pages will be issued when necessary throughout the service life of the components. A new List of Effective Pages, with the revised pages identified by date, will also be provided to help you update your manual.
- B. To provide a rapid and convenient means of calling attention to errors or temporary instructions, temporary revision pages will be issued between revisions when necessary. These pages will apply to one subject only and will be keyed to this manual so that they may be inserted adjacent to the affected pages.

6. Abbreviations and Unit Symbols

Abbreviations and unit symbols used in this manual are listed below. Note that unless otherwise specified, all weights and measurements are listed first in English standard units, followed by their metric equivalent in parentheses.

Assy	Assembly
ATA	Air Transport Association
CFM	Cubic Feet per Minute
cm	centimeter (1 cm = 0.394 inch)
CMM	Component Maintenance Manual
EFF	Effectivity
Fig.	Figure
FSCM	Federal Supply Code for Manufacturer
ft	feet
HD	Head
ID	Inside Diameter
in-water	inch-water
in ³	cubic inch
IPL	Illustrated Parts List
kg _f	kilogram force (1kg _f = 2.205 lb _f)
kPa	kilopascals (1 kPa = 4.015 in-water)
lb _f	pound-force
LPM	Liter Per Minute
m	meter (1 m = 39.4 inches)
N	Newton (1 N = 0.225 lb _f)
NHA	Next Higher Assembly
RF	Reference
SB	Service Bulletin
scc	standard cubic centimeter

DESCRIPTION AND OPERATION

1. Purpose

The 289-601 series Passenger Oxygen Masks supply breathing oxygen to aircraft passengers and flight attendants during emergency decompression of the aircraft.

2. Specifications

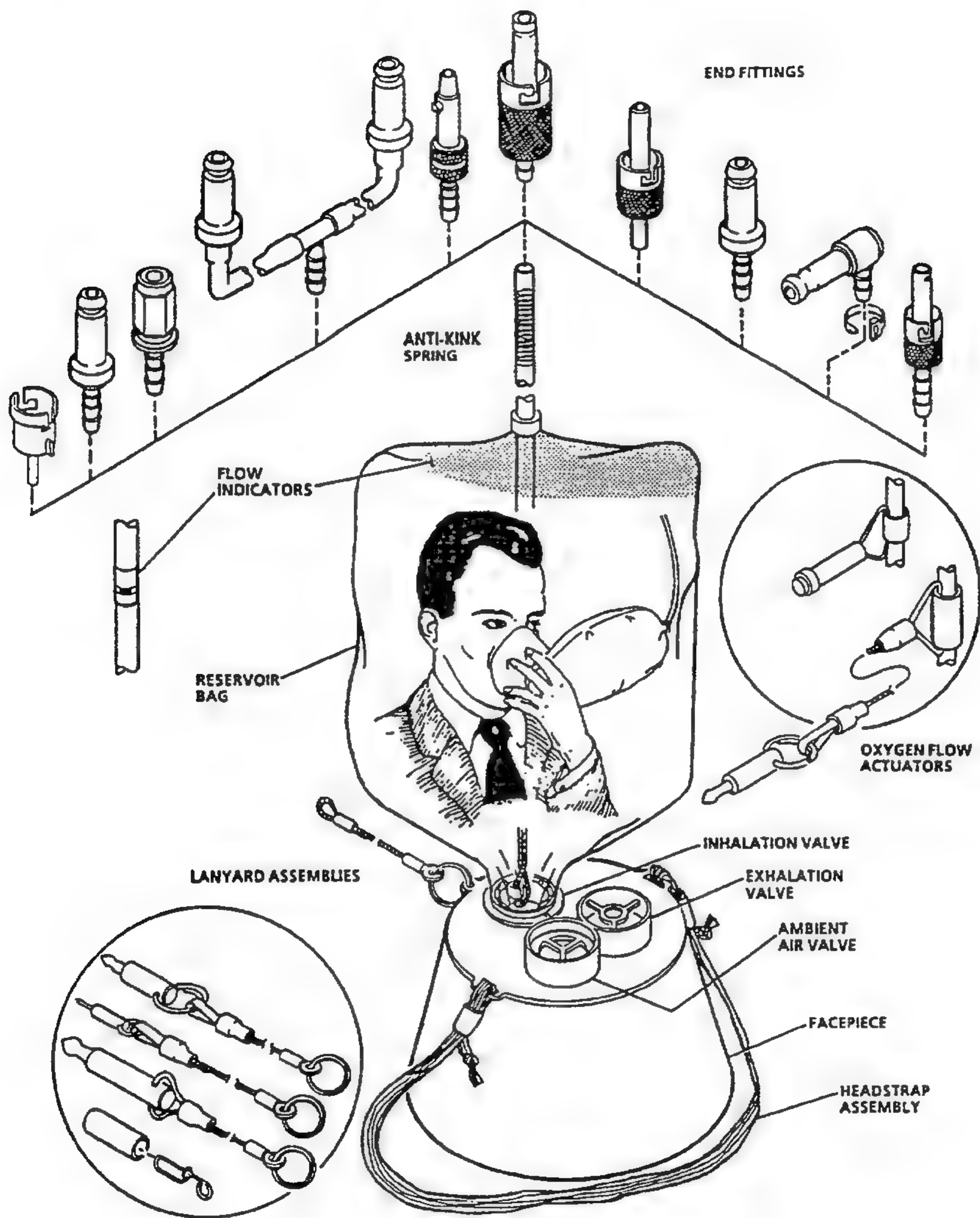
The 289-601 masks are qualified to Federal Aviation Administration standards TSO-C64 or TSO-C64a, and National Aerospace standard NAS 1179. In addition, many of the masks conform to customer specifications, as listed in IPL Figures 1 through 7.

3. Installation

Mask assemblies are installed in passenger service units, attendant stations and lavatories throughout the aircraft. The masks are automatically released for use when increased oxygen pressure or an electrical signal is applied to the deployment container. The masks assemblies can also be used with portable breathing systems.

4. Major Components (Figure 1)

- A. Each mask assembly consists of a bag & tube assembly, headstrap assembly and valving & facepiece assembly. Some configurations also include a lanyard assembly.
- B. The bag & tube assembly includes, as a minimum, a reservoir bag, retaining disk and oxygen tubing. Some configurations also include an end fitting, anti-kink spring, and/or oxygen flow actuator. With exception of the end fitting, these components are bonded together and are not intended to be disassembled.
 - (1) The reservoir bag is secured to the valving & facepiece assembly by a retaining disk. A cord tied between the end of the oxygen tube (inside the bag) and valve body prevents stretching or ripping of the bag when the mask is used.
 - (2) The clear, flexible tube transports oxygen from the oxygen supply to the bag. Some configurations may include a spring to prevent kinking of the tube and/or male end fitting to connect the tube to the oxygen supply.
 - (3) In some models the reservoir bag has a built-in flow indicator which inflates when oxygen flows into the bag. The indicator area is shaded green for easy recognition. Other configurations include an in-line flow indicator which changes color to green in the presence of oxygen. Donning instructions and identification information are diagrammed on the bag.
 - (4) The length of the oxygen tube differs between the various bag & tube assemblies used in the 289-601 series. Some configurations include a clip which holds coiled lengths of the tube.



Major Components of the 289-601 Series Oxygen Masks
Figure 1

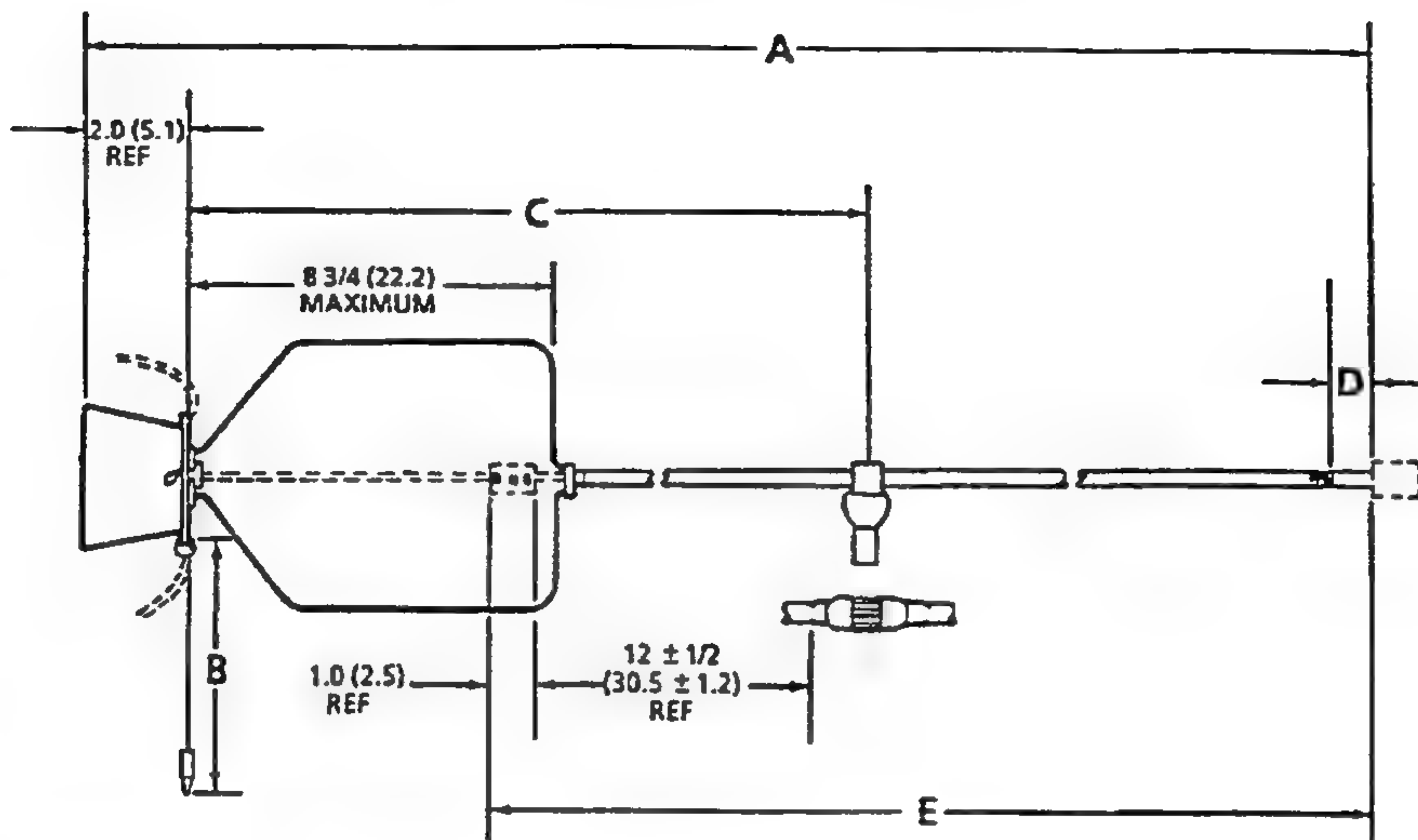
- C. The headstrap assembly consists of an elastic strap and two teflon tubes. The strap is adjustable to ensure a secure and comfortable fit while holding the mask assembly against the user's face. A silicone headstrap is available on some masks.
- D. Various lanyard assemblies are used in the 289-601 series masks. Each assembly consists of a nylon cord, release pin, and rings or spring clips. The rings and spring clips hook through a fitting on the valve base. The release pin is pulled from an oxygen supply valve to start oxygen flowing to the facepiece when the mask is used.
- E. The valving & facepiece assembly consists of a facepiece and valve body. Breathing valves are located in the valve body, which also serves as an anchor for the headstrap and lanyard.
 - (1) The breathing valves include an inhalation valve, exhalation valve and ambient air (dilution) valve. The valves are constructed of rigid plastic with silicone rubber flappers.
 - (2) The facepiece is made of bright yellow silicone rubber for immediate identification. The soft, easily cleanable face seal provides a secure seal around the user's nose and mouth.

5. Operation

- A. Each mask has two operational modes - stowed and deployed. In the stowed mode, the mask is packed into a deployment container in a bulkhead or other panel near the passenger seat. Since the mask is intended to be used only in emergencies, it may remain in the stowed position throughout its service life.
- B. The mask is automatically deployed for passenger use when the cabin pressure falls below a preset threshold value. In this deployed mode, the mask facepiece is placed over the passenger's nose and mouth and held in place by hand or by the elastic headstrap provided.
- C. Each mask assembly functions as a modified, continuous-flow system. Metered oxygen flows through the delivery tube and into the reservoir bag. On masks with flow indicators built in the reservoir bag, incoming oxygen inflates the "flow indicator" (green) portion of the bag, which provides a visual indication of oxygen flow. Other masks have a flow indicator in the delivery tube which changes color from red to green to indicate oxygen flow.
- D. During inhalation, oxygen is drawn from the reservoir bag through the inhalation valve. When the oxygen in the bag is depleted, the ambient air valve opens to allow ambient air to enter the facepiece. When the user exhales, the inhalation and ambient air valves close and the exhalation valve opens allowing expelled air to exit the facepiece. The reservoir bag stores oxygen for the next cycle while the user is exhaling.

6. Leading Particulars

Mask assembly dimensions are listed in Figure 2 for each configuration in the 289-601 series. Other leading particulars are listed in Figure 3.



Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-2	84 ± 1/2 (213.4 ± 1.2)				76 1/4 ± 1/2 (193.7 ± 1.2)
289-601-3	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-4	70 ± 1/2 (177.8 ± 1.2)				62 1/4 ± 1/2 (158.1 ± 1.2)
289-601-5	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-6	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-7	22 ± 3/4 (55.9 ± 1.9)				15 ± 1/2 (38.1 ± 1.2)
289-601-8	60 ± 1/2 (152.4 ± 1.2)				52 1/4 ± 1/2 (132.7 ± 1.2)

Mask Assembly Dimensions
Figure 2 (Sheet 1 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-10	36 ± 1/2 (91.4 ± 1.2)				27 1/4 ± 1/2 (69.2 ± 1.2)
289-601-11	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-12	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-13	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-14	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-15	51 ± 1/2 (129.5 ± 1.2)	9 + 1/2 - 0 (22.9 + 1.2 - 0)		5/8 ± 1/16 (1.6 ± 0.2)	43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-16	54 ± 1/2 (137.2 ± 1.2)	9 + 1/2 - 0 (22.9 + 1.2 - 0)		5/8 ± 1/16 (1.6 ± 0.2)	46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-17	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-18	60 ± 1/2 (152.4 ± 1.2)				52 1/4 ± 1/2 (132.7 ± 1.2)
289-601-21	11 ± 1/4 (27.9 ± 0.6)				3 1/2 ± 1/2 (8.9 ± 1.2)
289-601-22	50 ± 1 (127.0 ± 2.5)		19 ± 1 (48.3 ± 2.5)		42 1/4 ± 1/2 (107.3 ± 1.2)
289-601-25	39 ± 1 (99.1 ± 2.5)	4 ± 1/4 (10.2 ± 0.6)		19/32 ± 1/16 (1.5 ± 0.2)	31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-26	39 ± 1 (99.1 ± 2.5)	10 ± 1/4 (25.4 ± 0.6)		19/32 ± 1/16 (1.5 ± 0.2)	31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-27	40 ± 1 (101.6 ± 2.5)				34 1/4 ± 1/4 (87.0 ± 0.6)

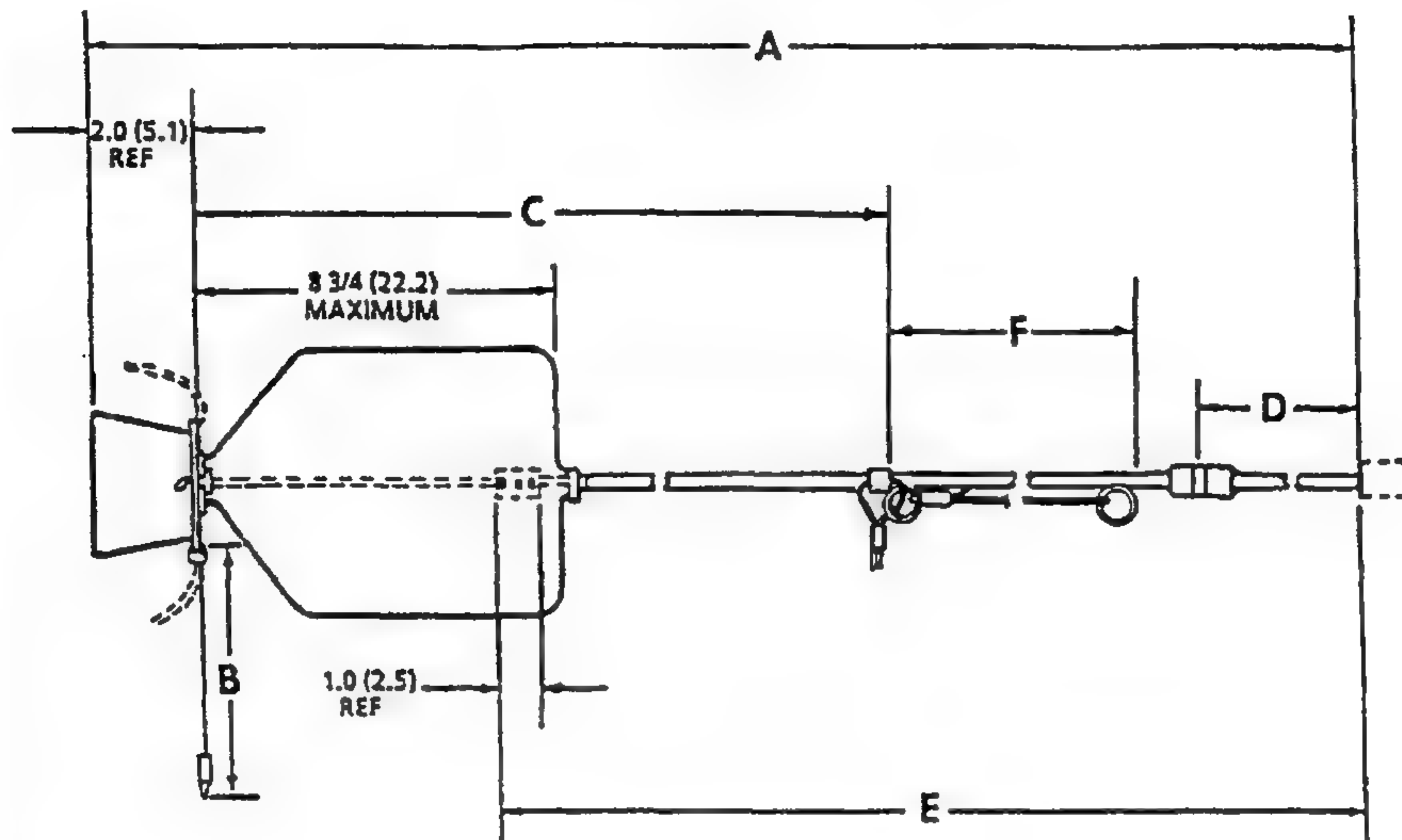
Mask Assembly Dimensions

Figure 2 (Sheet 2 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-28	42 ± 1 (106.7 ± 2.5)	9 ± 1/4 (22.9 ± 0.6)			34 ± 1/2 (87.0 ± 1.2)
289-601-29	56 ± 1 (142.2 ± 2.5)	6 ± 1/4 (15.2 ± 0.6)	9 1/2 ± 1/4 (24.1 ± 0.6)		48 1/4 ± 1/2 (122.6 ± 1.2)
289-601-30	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-32	58 ± 1/2 (147.3 ± 1.2)				50 1/4 ± 1/2 (127.6 ± 1.2)
289-601-34	54 ± 1/2 (137.2 ± 1.2)				46 1/4 ± 1/2 (117.5 ± 1.2)
289-601-35	84 ± 1/2 (213.4 ± 1.2)		12 ± 1/2 (30.5 ± 1.2)		76 1/2 ± 1/2 (194.3 ± 1.2)

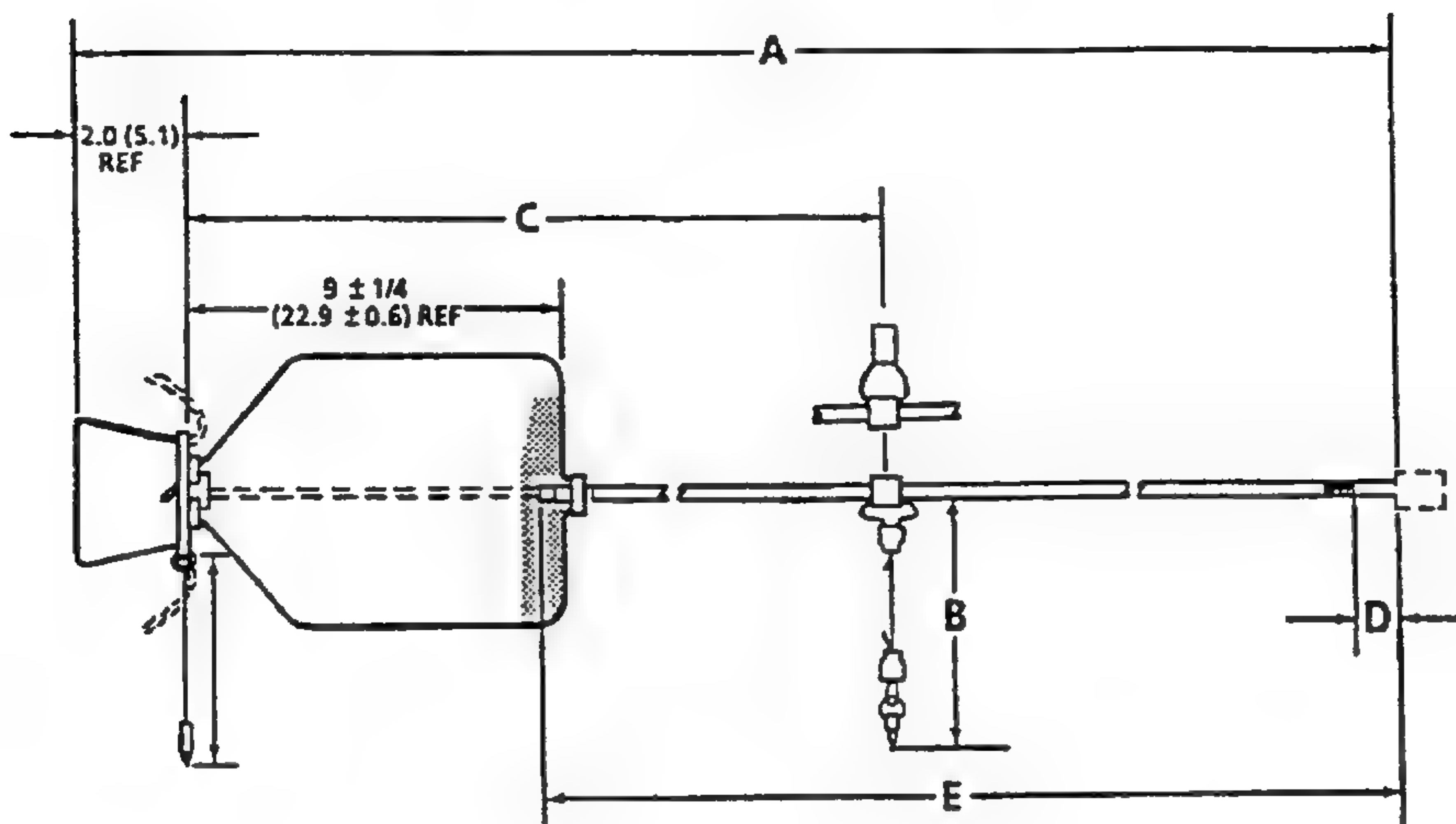
Mask Assembly Dimensions

Figure 2 (Sheet 3 of 32)



Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-37	47 ± 3 (119.4 ± 7.6)	10 1/2 ± 1/4 (26.7 ± 0.6)		6 ± 1/4 (15.2 ± 0.6)	37 5/8 ± 1/2 (95.6 ± 1.2)	
289-601-38	61 ± 3 (154.9 ± 7.6)	7.3 ± 1/4 (18.5 ± 0.6)		10 ± 1/4 (25.4 ± 0.6)	51 5/8 ± 1/2 (131.1 ± 1.2)	
289-601-39	67 ± 3 (170.2 ± 7.6)		16 ± 1/2 (40.6 ± 1.2)	11 ± 1/4 (27.9 ± 0.6)	57 5/8 ± 1/2 (146.4 ± 1.2)	9.5 ± 1/4 (24.1 ± 0.6)
289-601-40	47 ± 3 (119.4 ± 7.6)	8 1/2 ± 1/4 (21.6 ± 0.6)			37 5/8 ± 1/2 (95.6 ± 1.2)	
289-601-41	85 ± 3 (215.9 ± 7.6)		12 1/2 ± 1/2 (31.8 ± 1.2)	27 ± 1/4 (68.6 ± 0.6)	75 5/8 ± 1/2 (192.1 ± 1.2)	7.5 ± 1/4 (19 ± 0.6)
289-601-42	47 ± 3 (119.4 ± 7.6)	8 1/2 ± 1/4 (21.6 ± 0.6)		6 ± 1/4 (15.2 ± 0.6)	37 5/8 ± 1/2 (95.6 ± 1.2)	

Mask Assembly Dimensions
Figure 2 (Sheet 4 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-202	84 ± 1/2 (213.4 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)			73 1/4 ± 1/2 (186.1 ± 1.2)
289-601-203	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-204	70 ± 1/2 (177.8 ± 1.2)				59 1/4 ± 1/2 (150.5 ± 1.2)
289-601-205	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-206	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-207	22 3/4 ± 1/2 (57.8 ± 1.2)				12 ± 1/2 (30.5 ± 1.2)
289-601-208	60 ± 1/2 (152.4 ± 1.2)				51 ± 1/2 (129.5 ± 1.2)

Mask Assembly Dimensions
Figure 2 (Sheet 5 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-208-1	62 ± 1/2 (157.5 ± 1.2)				
289-601-210	12 3/4 ± 1/2 (32.4 ± 1.2)				2 ± 1/2 (5.1 ± 1.2)
289-601-211	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-212	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-213	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-214	54 ± 1/2 (137.2 ± 1.2)			5/8 ± 1/16 (1.6 ± 0.2)	43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-215	51 ± 1/2 (129.5 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)		5/8 ± 1/16 (1.6 ± 0.2)	40 1/4 ± 1/2 (102.2 ± 1.2)
289-601-216	54 ± 1/2 (137.2 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)		5/8 ± 1/16 (1.6 ± 0.2)	43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-217	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-218	60 ± 1/2 (152.4 ± 1.2)				49 1/4 ± 1/2 (125.1 ± 1.2)
289-601-219	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-221	11 1/4 ± 1/2 (28.6 ± 1.2)				3/4 ± 1/2 (1.9 ± 1.2)
289-601-222	50 ± 1/2 (127.0 ± 1.2)		19 ± 1 (48.3 ± 2.5)		39 1/4 ± 1/2 (99.7 ± 1.2)
289-601-223	50 ± 1/2 (127.0 ± 1.2)				39 1/4 ± 1/2 (99.7 ± 1.2)
289-601-224	56 ± 1 (142.2 ± 2.5)	48 ± 1/4 (121.9 ± 0.6)			45 1/4 ± 1/2 (114.9 ± 1.2)
289-601-225	39 ± 1/2 (99.1 ± 1.2)	4 ± 1/4 (10.2 ± 0.6)		19/32 ± 1/16 (1.5 ± 0.2)	28 1/4 ± 1/2 (71.8 ± 1.2)

Mask Assembly Dimensions

Figure 2 (Sheet 6 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-226	39 ± 1/2 (99.1 ± 1.2)	10 ± 1/4 (25.4 ± 0.6)	9 3/8 ± 1 (23.8 ± 2.5)	19/32 ± 1/16 (1.5 ± 0.2)	28 1/4 ± 1/2 (71.8 ± 1.2)
289-601-227	42 ± 1/2 (106.7 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)			31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-228	42 ± 1/2 (106.7 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)			31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-228-1	50 ± 1/2 (127.0 ± 1.2)	20 ± 1/4 (50.8 ± 0.6)			39 1/4 ± 1/2 (99.7 ± 1.2)
289-601-229	56 ± 1/2 (142.2 ± 1.2)	6 ± 1/4 (15.2 ± 0.6)			45 1/4 ± 1/2 (114.9 ± 1.2)
289-601-230	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-232	94 ± 1/2 (238.8 ± 1.2)				83 1/4 ± 1/2 (211.5 ± 1.2)
289-601-233	100 ± 1/2 (254.0 ± 1.2)				89 1/4 ± 1/2 (226.7 ± 1.2)
289-601-234	54 ± 1/2 (137.2 ± 1.2)				43 1/4 ± 1/2 (109.9 ± 1.2)
289-601-235	48 ± 1/2 (121.9 ± 1.2)				36 1/2 ± 1/2 (92.7 ± 1.2)
289-601-239	42 ± 1/2 (106.7 ± 1.2)				31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-240	42 ± 1/2 (106.7 ± 1.2)	5 1/2 ± 1/4 (14.0 ± 0.6)			31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-241	59 ± 1/2 (149.9 ± 1.2)	15 ± 1/4 (38.1 ± 0.6)			48 1/2 ± 1/2 (121.9 ± 1.2)
289-601-242	71 ± 1/2 (180.3 ± 1.2)	15 ± 1/4 (38.1 ± 0.6)			60 1/2 ± 1/2 (153.7 ± 1.2)
289-601-243	86 ± 1/2 (218.4 ± 1.2)	15 ± 1/4 (38.1 ± 0.6)			75 1/2 ± 1/2 (191.8 ± 1.2)
289-601-244	95 ± 1/2 (241.3 ± 1.2)	15 ± 1/4 (38.1 ± 0.6)			84 1/2 ± 1/2 (214.6 ± 1.2)

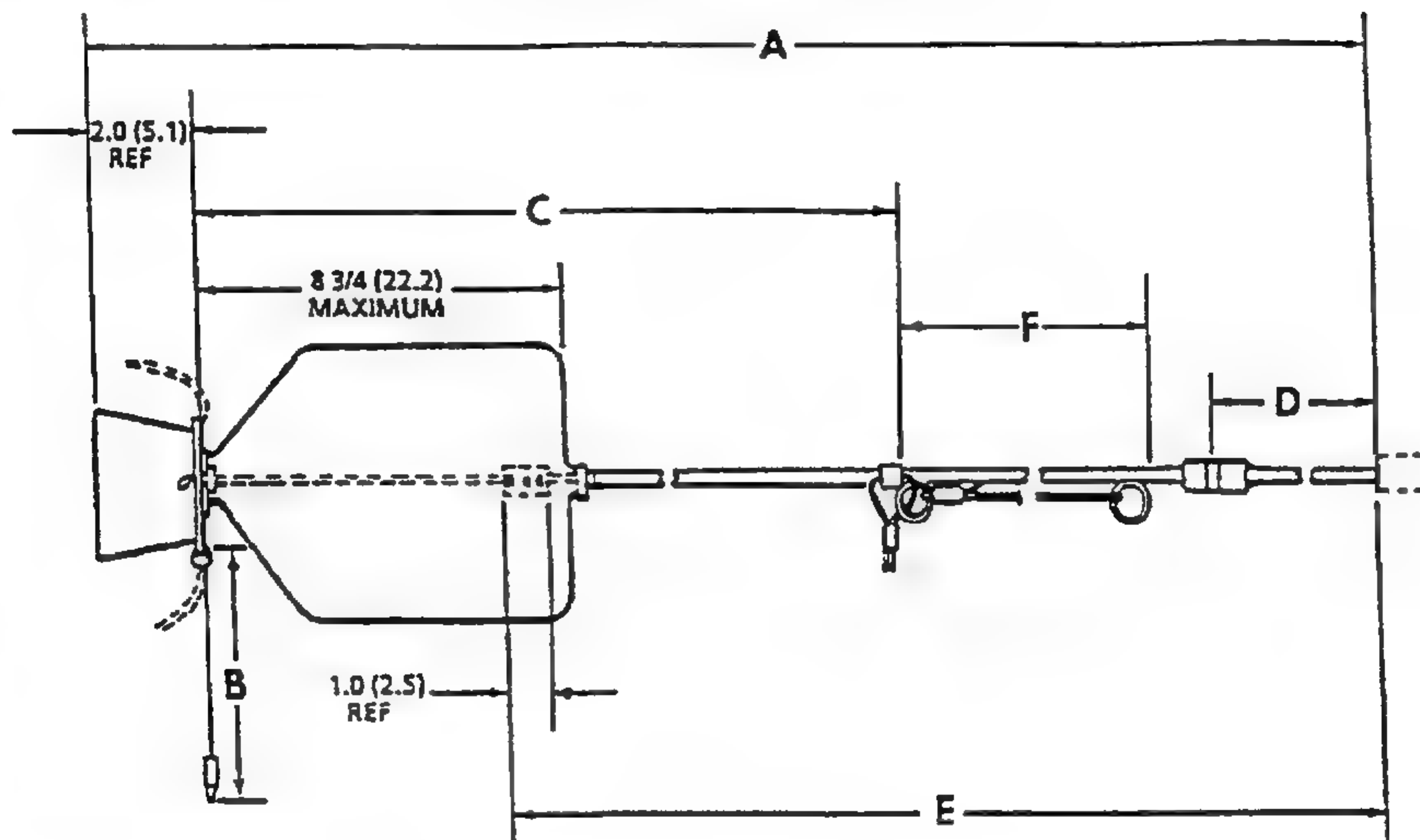
Mask Assembly Dimensions

Figure 2 (Sheet 7 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-245	62 ± 1/2 (157.5 ± 1.2)	9 1/4 ± 1/4 (23.5 ± 0.6)			51 ± 1/2 (129.5 ± 1.2)
289-601-246	60 ± 1/2 (152.4 ± 1.2)				49 1/4 ± 1/2 (125.1 ± 1.2)
289-601-247	42 ± 1/2 (106.7 ± 1.2)				31 1/4 ± 1/2 (79.4 ± 1.2)
289-601-248	71 ± 1 (180.3 ± 2.5)				60 3/8 ± 1 (152.4 ± 2.5)
289-601-249	37.5 ± 1/2 (95.3 ± 1.2)				26 7/8 ± 1/2 (68.3 ± 1.2)
289-601-250	66 ± 1/2 (167.6 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)			57 3/8 ± 1/2 (145.7 ± 1.2)
289-601-251	182 ± 1 (462.3 ± 2.5)				171 3/8 ± 1 (435.3 ± 2.5)
289-601-252	81 ± 1/2 (205.7 ± 1.2)				70 3/8 ± 1/2 (177.8 ± 1.2)
289-601-253	50 ± 1/2 (127 ± 1.2)				39 3/8 ± 1/2 (100 ± 1.2)
289-601-254	44 ± 1/2 (111.8 ± 1.2)				33 3/8 ± 1/2 (84.8 ± 1.2)
289-601-255	44 ± 1/2 (111.8 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)			33 3/8 ± 1/2 (84.8 ± 1.2)
289-601-256	158 ± 1/2 (401.3 ± 1.2)				147 3/8 ± 1/2 (374.3 ± 1.2)
289-601-257	158 ± 1/2 (401.3 ± 1.2)				147 3/8 ± 1/2 (374.3 ± 1.2)
289-601-258	100 ± 1 (254 ± 2.5)				89 3/8 ± 1 (227.0 ± 2.5)
289-601-259	100 ± 1 (254 ± 2.5)				89 3/8 ± 1 (227.0 ± 2.5)

Mask Assembly Dimensions

Figure 2 (Sheet 8 of 32)



Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-274	68 ± 3 (172.7 ± 7.6)	6 1/2 ± 1/4 (16.5 ± 0.6)		40 1/2 ± 1/4 (102.8 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	
289-601-276	57 ± 3 (144.7 ± 7.6)	12 1/2 ± 1/4 (31.8 ± 0.6)		29 1/2 ± 1/4 (74.9 ± 0.6)	47 5/8 ± 1/2 (120.9 ± 1.2)	
289-601-278	68 ± 3 (172.7 ± 7.6)		16 1/2 ± 1/2 (41.9 ± 1.2)	40 1/2 ± 1/4 (102.8 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	12.5 ± 1/4 (31.8 ± 0.6)
289-601-280	73 ± 3 (185.4 ± 7.6)		21 1/2 ± 1/2 (54.6 ± 1.2)	45 1/2 ± 1/4 (115.6 ± 0.6)	63 5/8 ± 1/2 (160.9 ± 1.2)	6.5 ± 1/4 (16.5 ± 0.6)
289-601-282	68 ± 3 (172.7 ± 7.6)		23 ± 1/2 (58.4 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	6.5 ± 1/4 (16.5 ± 0.6)
289-601-284	48 ± 3 (122 ± 7.6)	16 ± 1/4 (40.6 ± 0.6)		6 1/2 ± 1/4 (16.5 ± 0.6)	38 5/8 ± 1/2 (98.1 ± 1.2)	
289-601-289	68 ± 3 (172.7 ± 7.6)	12 1/2 ± 1/4 (31.7 ± 0.6)		40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	

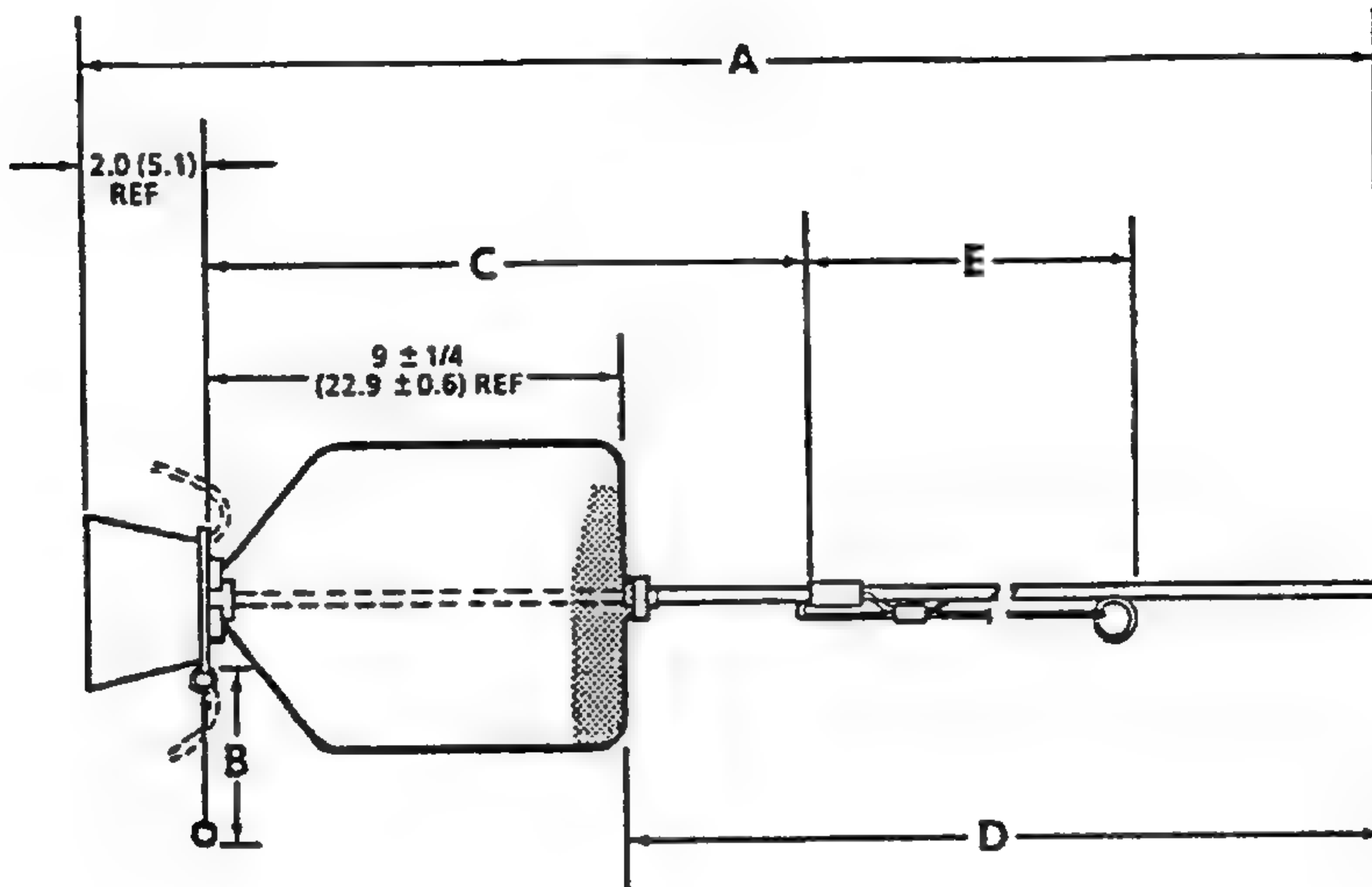
Mask Assembly Dimensions

Figure 2 (Sheet 9 of 32)

Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-291	80 ± 3 (20.3 ± 7.6)		16 1/2 ± 1/2 (41.9 ± 1.2)	52 1/2 ± 1/4 (133.4 ± 0.6)	70 5/8 ± 1/2 (179.4 ± 1.2)	12.5 ± 1/4 (31.8 ± 0.6)
289-601-293	62 ± 3 (157.5 ± 7.6)	6 1/2 ± 1/4 (16.5 ± 0.6)		34 1/2 ± 1/4 (87.6 ± 0.6)	52 5/8 ± 1/2 (133.7 ± 1.2)	
289-601-295	68 ± 3 (172.7 ± 7.6)	12 1/2 ± 1/4 (31.8 ± 0.6)		40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	
289-601-296	80 ± 3 (20.3 ± 7.6)		16 1/2 ± 1/2 (41.9 ± 1.2)	52 1/2 ± 1/4 (133.4 ± 0.6)	70 5/8 ± 1/2 (179.4 ± 1.2)	12.5 ± 1/4 (31.8 ± 0.6)
289-601-298	62 ± 3 (157 ± 7.6)	6 1/2 ± 1/4 (16.5 ± 0.6)		34 1/2 ± 1/4 (87.6 ± 0.6)	52 5/8 ± 1/2 (133.7 ± 1.2)	
289-601-299	68 ± 3 (172.7 ± 7.6)	6 1/2 ± 1/4 (16.5 ± 0.6)		40 1/2 ± 1/4 (102.8 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	

Mask Assembly Dimensions

Figure 2 (Sheet 10 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-301	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (15.2 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-301-1	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (15.2 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-302	57 ± 1 (144.8 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		46 ± 1/2 (116.8 ± 1.2)	
289-601-302-1	57 ± 1 (144.8 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		46 ± 1/2 (116.8 ± 1.2)	
289-601-303	68 ± 1 (172.7 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-303-1	68 ± 1 (172.7 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-304	73 ± 1 (185.4 ± 2.5)		21 1/2 ± 1/2 (54.6 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)

Mask Assembly Dimensions
Figure 2 (Sheet 11 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-304-1	73 ± 1 (185.4 ± 2.5)		21 1/2 ± 1/2 (54.6 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-305	68 ± 1 (172.7 ± 2.5)		23 ± 1/2 (58.4 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-305-1	68 ± 1 (172.7 ± 2.5)		23 ± 1/2 (58.4 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-317	48 ± 1 (121.9 ± 2.5)	16 ± 1/4 (40.6 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-317-1	48 ± 1 (121.9 ± 2.5)	16 ± 1/4 (40.6 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-318	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-318-1	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-319	68 ± 1 (172.7 ± 2.5)		18 1/2 ± 1/2 (47.0 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-319-1	68 ± 1 (172.7 ± 2.5)		18 1/2 ± 1/2 (47.0 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-320	68 ± 1 (172.7 ± 2.5)		16 ± 1/2 (40.6 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-320-1	68 ± 1 (172.7 ± 2.5)		16 ± 1/2 (40.6 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-321	44 ± 1/2 (111.8 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)		33 ± 1/2 (83.8 ± 1.2)	
289-601-322	44 ± 1/2 (111.8 ± 1.2)	9 ± 1/4 (22.9 ± 0.6)		33 ± 1/2 (83.8 ± 1.2)	
289-601-328	68 ± 1 (172.7 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-328-1	68 ± 1 (172.7 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-329	80 ± 1 (203.2 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	69 ± 1/2 (175.3 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)

Mask Assembly Dimensions

Figure 2 (Sheet 12 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-329-1	80 ± 1 (203.2 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	69 ± 1/2 (175.3 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-330	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-330-1	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-333	86 ± 1 (218.4 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-333-1	86 ± 1 (218.4 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	16 ± 1/4 (40.6 ± 0.6)
289-601-338	68 ± 1 (172.7 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-338-1	68 ± 1 (172.7 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-339	80 ± 1 (203.2 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	69 ± 1/2 (175.3 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-339-1	80 ± 1 (203.2 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	69 ± 1/2 (175.3 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-340	62 ± 1 (157.5 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		51 ± 1/2 (129.5 ± 1.2)	
289-601-340-1	62 ± 1 (157.5 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		51 ± 1/2 (129.5 ± 1.2)	
289-601-341	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-341-1	68 ± 1 (172.7 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-342	57 ± 1 (144.8 ± 2.5)	12 1/2 ± 1/4 (31.8 ± 0.6)		46 ± 1/2 (116.8 ± 1.2)	
289-601-343	68 ± 1 (172.7 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-343-1	68 ± 1 (172.7 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)

Mask Assembly Dimensions

Figure 2 (Sheet 13 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-344	73 ± 1 (185.4 ± 2.5)	8 1/2 ± 1/4 (21.6 ± 0.6)	21 1/2 ± 1/2 (54.6 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-344-1	73 ± 1 (185.4 ± 2.5)		21 1/2 ± 1/2 (54.6 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-345	68 ± 1 (172.7 ± 2.5)		23 ± 1/2 (58.4 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-345-1	68 ± 1 (172.7 ± 2.5)		23 ± 1/2 (58.4 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-346	48 ± 1 (121.9 ± 2.5)			37 ± 1/2 (94.0 ± 1.2)	
289-601-351	68 ± 1 (172.7 ± 2.5)		20 ± 1/2 (50.8 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-351-1	68 ± 1 (172.7 ± 2.5)		20 ± 1/2 (50.8 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-352	68 ± 1 (172.7 ± 2.5)		20 ± 1/2 (50.8 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-352-1	68 ± 1 (172.7 ± 2.5)		20 ± 1/2 (50.8 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-353	68 ± 1 (172.7 ± 2.5)		17 1/2 ± 1/2 (44.5 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-353-1	68 ± 1 (172.7 ± 2.5)		17 1/2 ± 1/2 (44.5 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-354	68 ± 1 (173 ± 2.5)	4 1/2 ± 1/4 (10.2 ± 0.6)	22 ± 1/2 (55.9 ± 1.2)	57 ± 1 (144.8 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-355	62 ± 1 (157.5 ± 2.5)			51 ± 1 (129.5 ± 2.5)	
289-601-356	68 ± 1 (173 ± 2.5)		16 1/2 ± 1/2 (41.9 ± 1.2)	57 ± 1 (144.8 ± 2.5)	8 1/2 ± 1/4 (21.6 ± 0.6)
289-601-357	67 ± 1 (170.2 ± 2.5)	10 1/2 ± 1/4 (26.7 ± 0.6)	21 1/2 ± 1/2 (54.6 ± 1.2)	56 ± 1 (142.2 ± 2.5)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-358	48 ± 1 (121.9 ± 2.5)			37 ± 1/2 (94.0 ± 1.2)	

Mask Assembly Dimensions

Figure 2 (Sheet 14 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-360	48 ± 1 (121.9 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-361	48 ± 1 (121.9 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-361-1	48 ± 1 (121.9 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-362	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	10 1/4 ± 1/4 (26.0 ± 0.6)
289-601-362-1	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	10 1/4 ± 1/4 (26.0 ± 0.6)
289-601-375	62 ± 1 (157.5 ± 2.5)	7 5/16 ± 1/4 (18.6 ± 0.6)		51 ± 1/2 (129.5 ± 1.2)	
289-601-375-1	62 ± 1 (157.5 ± 2.5)	7 5/16 ± 1/4 (18.6 ± 0.6)		51 ± 1/2 (129.5 ± 1.2)	
289-601-376	68 ± 1 (172.7 ± 2.5)		16 ± 1/2 (40.6 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	9 1/2 ± 1/4 (24.1 ± 0.6)
289-601-376-1	68 ± 1 (172.7 ± 2.5)		16 ± 1/2 (40.6 ± 1.2)	57 ± 1/2 (144.8 ± 1.2)	9 1/2 ± 1/4 (24.1 ± 0.6)
289-601-377	86 ± 1 (218.4 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)
289-601-377-1	86 ± 1 (218.4 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)
289-601-378	68 ± 1 (172.7 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-379	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)
289-601-379-1	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)
289-601-381	48 ± 1 (121.9 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-381-1	48 ± 1 (121.9 ± 2.5)	12 ± 1/4 (30.5 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	

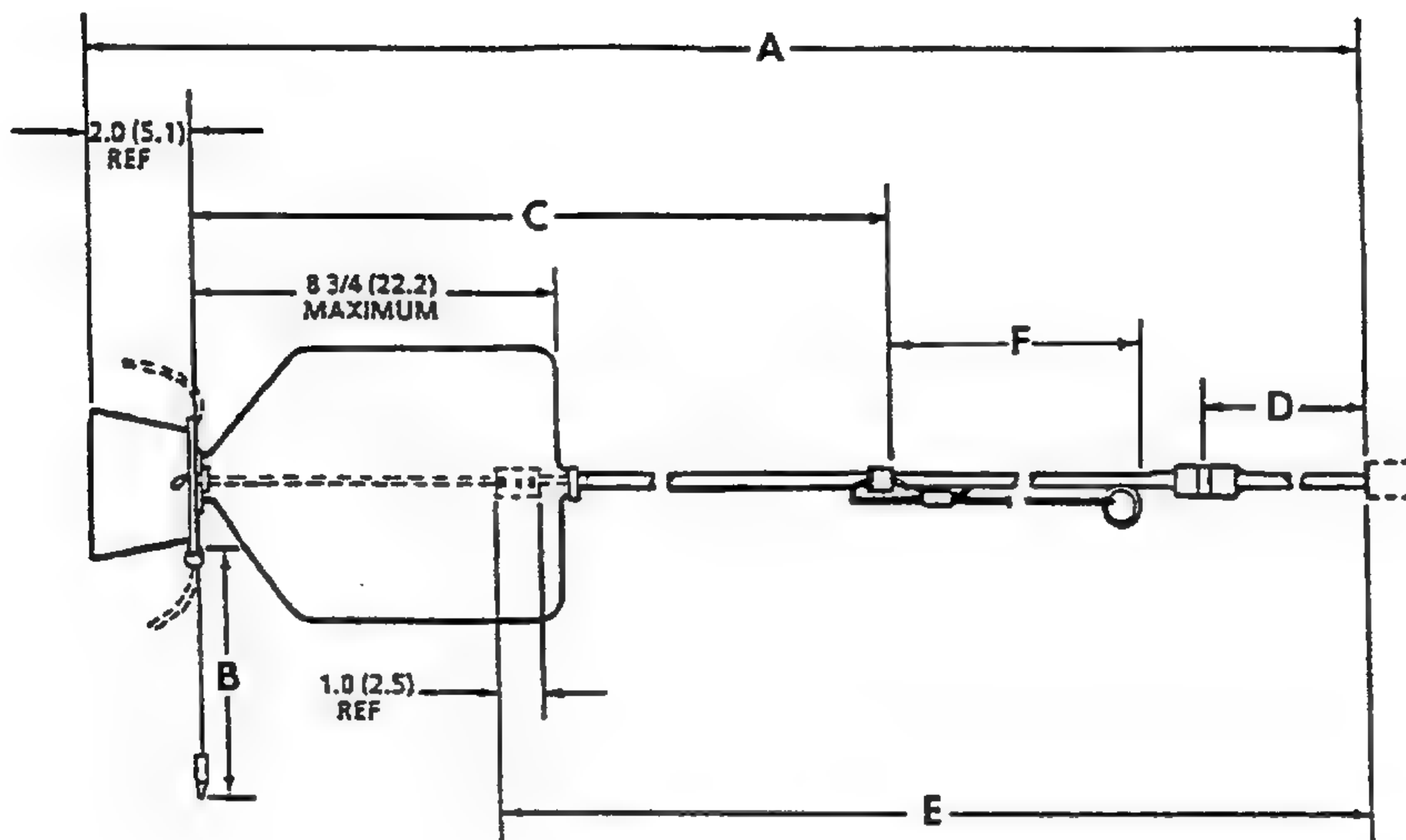
Mask Assembly Dimensions

Figure 2 (Sheet 15 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C	D	E
289-601-382	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	10 1/4 ± 1/4 (26.0 ± 0.6)
289-601-382-1	65 ± 1 (165.1 ± 2.5)		12 1/2 ± 1/2 (31.8 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	10 1/4 ± 1/4 (26.0 ± 0.6)
289-601-383	48 ± 1 (121.9 ± 2.5)	8 1/2 ± 1/4 (21.6 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-383-1	48 ± 1 (121.9 ± 2.5)	8 1/2 ± 1/4 (21.6 ± 0.6)		37 ± 1/2 (94.0 ± 1.2)	
289-601-384	68 ± 1 (172.7 ± 2.5)	10 1/2 ± 1/4 (26.7 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	
289-601-384-1	68 ± 1 (172.7 ± 2.5)	10 1/2 ± 1/4 (26.7 ± 0.6)		57 ± 1/2 (144.8 ± 1.2)	

Mask Assembly Dimensions

Figure 2 (Sheet 16 of 32)



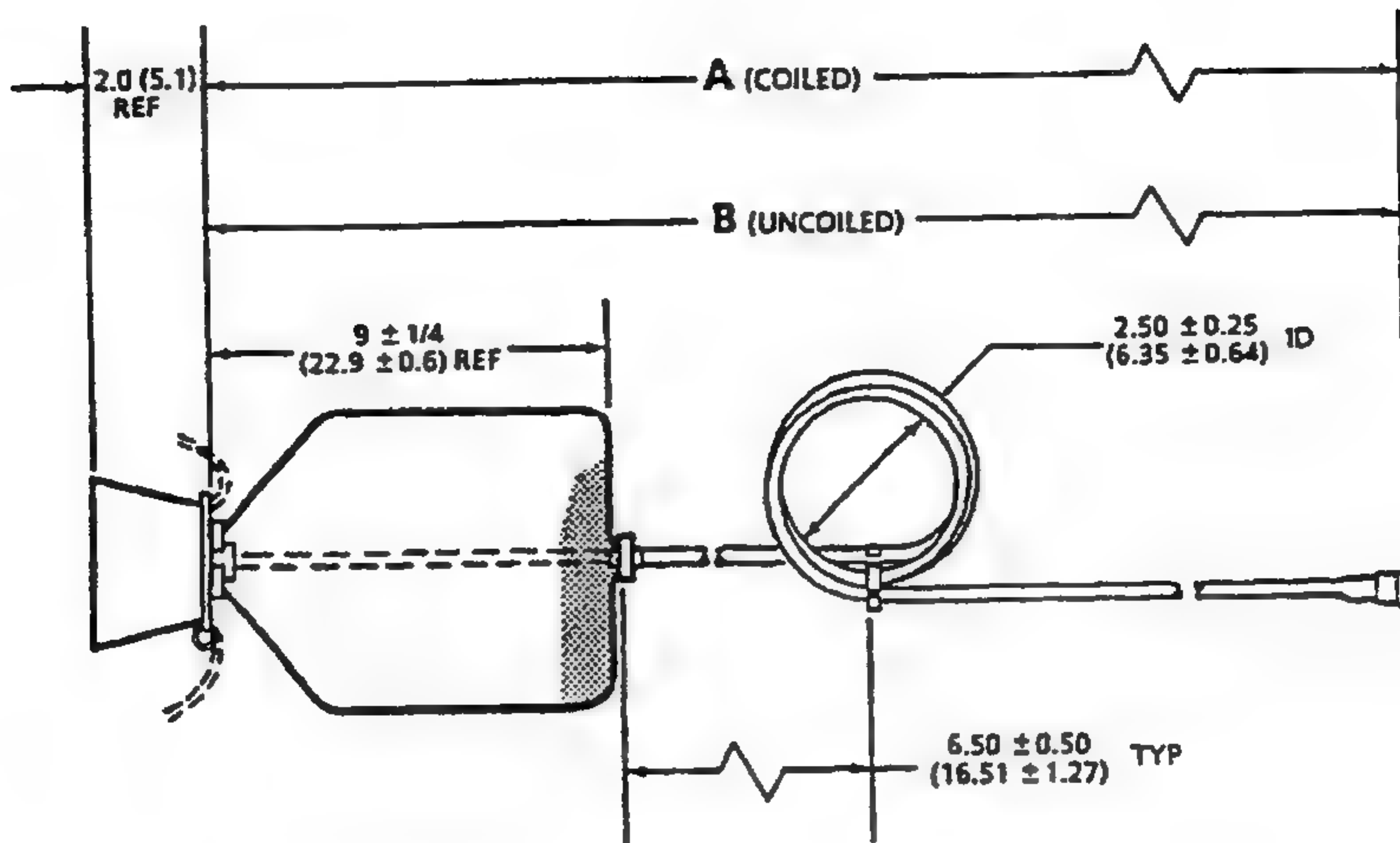
Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-306	73 ± 3 (185.4 ± 7.6)	6 1/2 ± 1/4 (16.5 ± 0.6)		45 ± 1/4 (114.3 ± 0.6)	63 5/8 ± 1/2 (161.6 ± 1.2)	
289-601-385	57 ± 3 (144.8 ± 7.6)	12 1/2 ± 1/4 (31.8 ± 0.6)		30 ± 1/4 (76.2 ± 0.6)	47 5/8 ± 1/2 (120.9 ± 1.2)	
289-601-387	68 ± 3 (172.7 ± 7.6)		16 1/2 ± 1/2 (41.9 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	12 1/2 ± 1/4 (31.8 ± 0.6)
289-601-389	73 ± 3 (185.4 ± 7.6)		21 1/2 ± 1/2 (54.6 ± 1.2)	45 1/2 ± 1/4 (115.6 ± 0.6)	63 5/8 ± 1/2 (161.6 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-390	68 ± 3 (172.7 ± 7.6)		23 1/2 ± 1/2 (59.7 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-392	48 ± 3 (121.9 ± 7.6)	8 1/2 ± 1/4 (21.6 ± 0.6)		6 1/2 ± 1/4 (16.5 ± 0.6)	38 5/8 ± 1/2 (98.1 ± 1.2)	
289-601-394	68 ± 3 (172.7 ± 7.6)		20 ± 1/2 (50.8 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)

Mask Assembly Dimensions
Figure 2 (Sheet 17 of 32)

Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-395	68 ± 3 (172.7 ± 7.6)		20 ± 1/2 (50.8 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-397	73 ± 3 (185.4 ± 7.6)		17 1/2 ± 1/2 (44.5 ± 1.2)	45 1/2 ± 1/4 (115.6 ± 0.6)	63 5/8 ± 1/2 (161.6 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-399	68 ± 3 (172.7 ± 7.6)		22 1/2 ± 1/2 (55.9 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)

Mask Assembly Dimensions

Figure 2 (Sheet 18 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	Number of Coils		
289-601-400	43 ± 1/2 (109.2 ± 1.2)	66 ± 1/2 (167.6 ± 1.2)	3		
289-601-401	40 ± 1/2 (101.6 ± 1.2)	74 ± 1/2 (188.0 ± 1.2)	4		
289-601-402	16 ± 1/2 (40.6 ± 1.2)	50 ± 1/2 (127.0 ± 1.2)	4		
289-601-403	16 ± 1/2 (40.6 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	7		
289-601-404	19 ± 1/2 (48.3 ± 1.2)	53 ± 1/2 (134.6 ± 1.2)	4		
289-601-405	34 ± 1/2 (86.4 ± 1.2)	59 ± 1/2 (150.0 ± 1.2)	3		

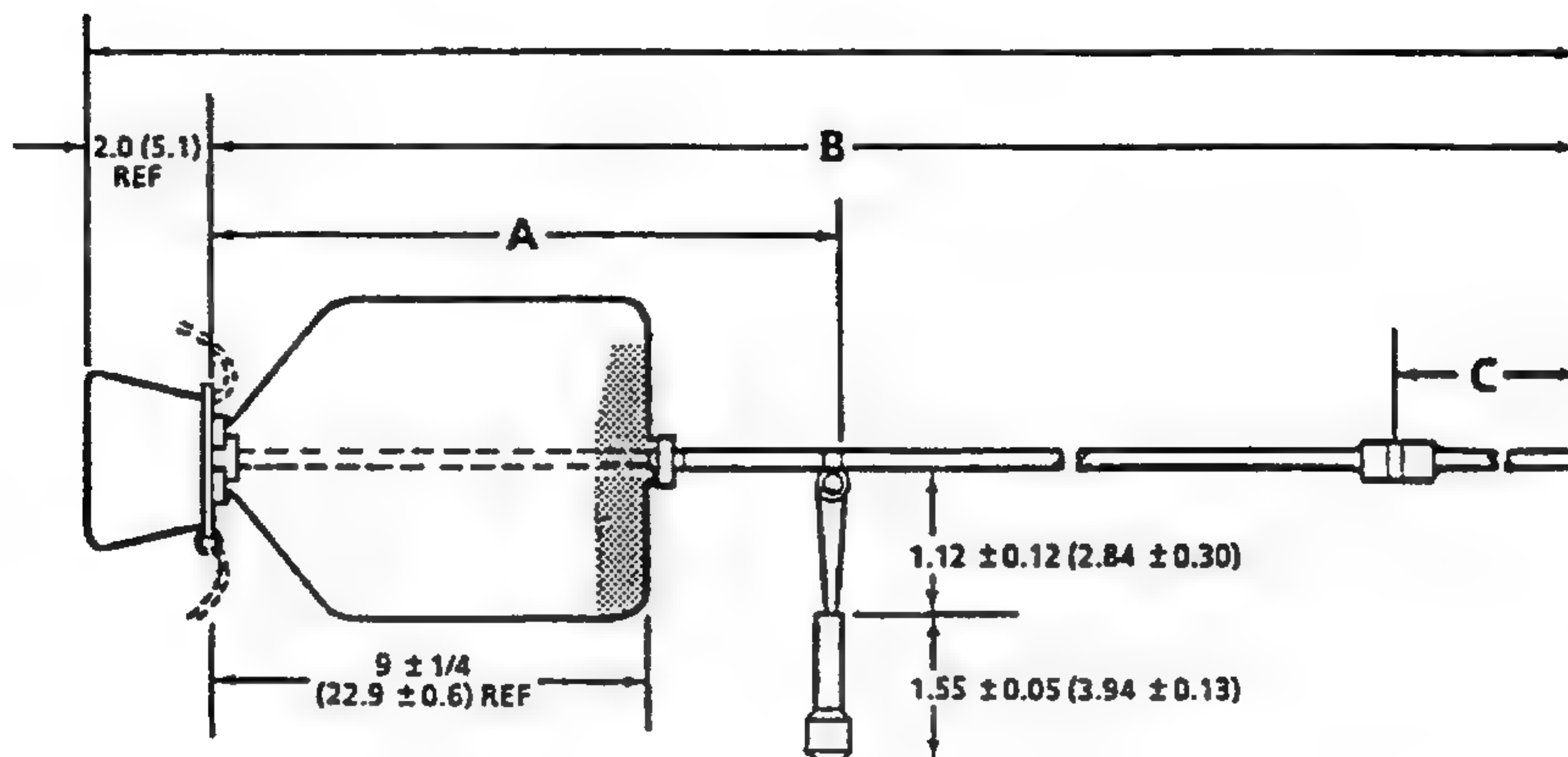
Mask Assembly Dimensions

Figure 2 (Sheet 19 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	Number of Coils		
289-601-406	37 ± 1/2 (94.0 ± 1.2)	54 ± 1/2 (137.2 ± 1.2)	2		
289-601-407	40 ± 1/2 (101.6 ± 1.2)	65 ± 1/2 (165.1 ± 1.2)	3		
289-601-408	43 ± 1/2 (109.2 ± 1.2)	60 ± 1/2 (152.4 ± 1.2)	2		
289-601-409	46 ± 1/2 (116.8 ± 1.2)	63 ± 1/2 (160.0 ± 1.2)	2		
289-601-410	52 ± 1/2 (132.1 ± 1.2)	69 ± 1/2 (175.3 ± 1.2)	2		
289-601-411	67 ± 1/2 (170.2 ± 1.2)	84 ± 1/2 (213.4 ± 1.2)	2		
289-601-412	25 ± 1/2 (63.5 ± 1.2)	84 ± 1/2 (213.4 ± 1.2)	7		

Mask Assembly Dimensions

Figure 2 (Sheet 20 of 32)



Part Number	Dimensions in inches (cm)				
	A ¹	B	C		
289-601-700	24 (61.0)	53 ± 1/2 (134.6 ± 1.2)			
289-601-701	26 1/4 (66.7)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-702	28 (71.1)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-703	11 (27.9)	48 ± 1/2 (121.9 ± 1.2)			
289-601-704	30 1/2 (77.5)	61 ± 1/2 (154.9 ± 1.2)			
289-601-705	32 7/8 (83.5)	72 ± 1/2 (182.9 ± 1.2)			
289-601-706	44 3/4 (113.7)	84 3/4 ± 1/2 (215.3 ± 1.2)			

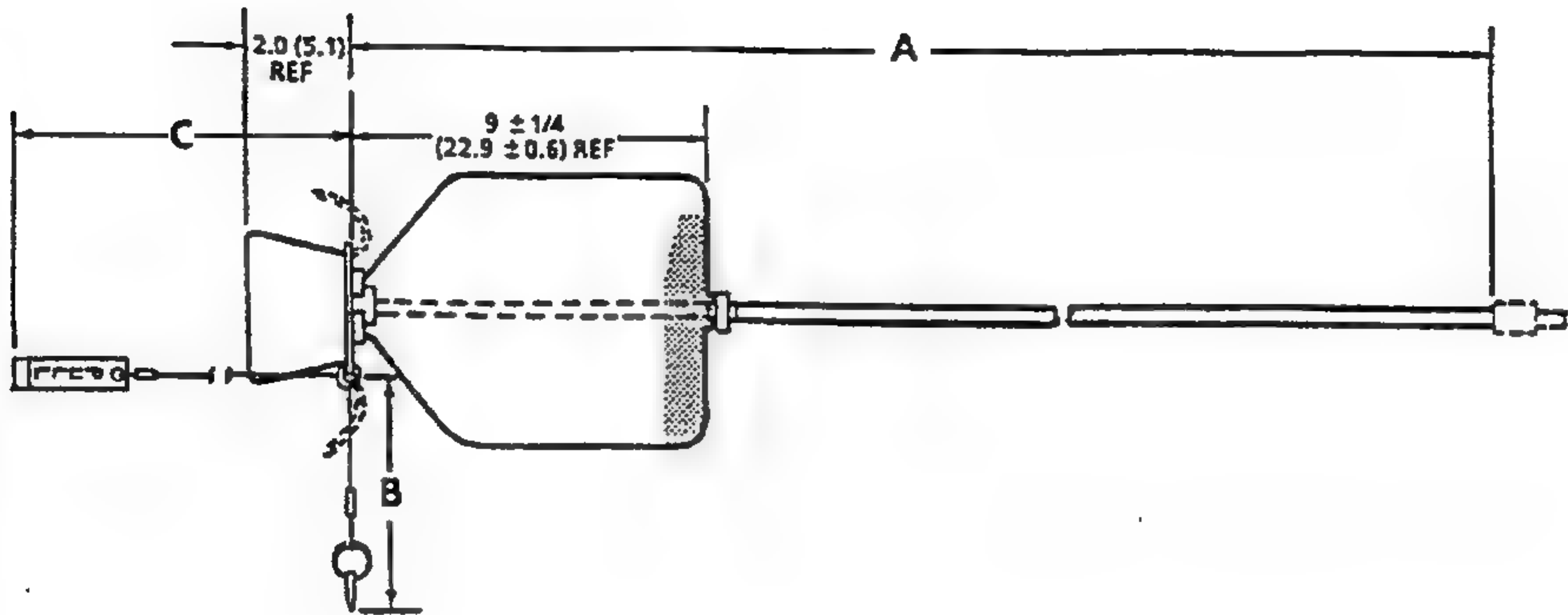
¹ Tolerance is +0.0–0.25 (+0.0–0.64)

Mask Assembly Dimensions
Figure 2 (Sheet 21 of 32)

Part Number	Dimensions in inches (cm)				
	A ¹	B	C		
289-601-707	39 (99.1)	83 ± 1/2 (210.8 ± 1.2)			
289-601-708	24 (61.0)	64 ± 1/2 (162.6 ± 1.2)			
289-601-709	22 (55.9)	62 ± 1/2 (157.5 ± 1.2)			
289-601-710	18 1/2 (47.0)	60 ± 1/2 (152.4 ± 1.2)			
289-601-711	13 3/4 (34.9)	56 ± 1/2 (142.2 ± 1.2)			
289-601-712	11 (27.9)	62 ± 1/2 (157.5 ± 1.2)			
289-601-713	19 (48.3)	75 ± 1/2 (190.5 ± 1.2)			
289-601-714	11 (27.9)	75 ± 1/2 (190.5 ± 1.2)			
289-601-715	37 (94.0)	67 ± 1/2 (170.2 ± 1.2)			
289-601-716	26 1/4 (66.7)	78 1/2 ± 1/2 (199.4 ± 1.2)			
289-601-717	11 1/4 (28.6)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-718	24 (61.0)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-719	13 (33.0)	75 ± 1/2 (190.5 ± 1.2)			
289-601-720	27 (68.6)	83 ± 1/2 (210.8 ± 1.2)			
289-601-721	15 1/4 (38.7)	55 1/4 ± 1/2 (140.3 ± 1.2)			
289-601-722		66 ± 1/2 (167.6 ± 1.2)	29 ± 1/4 (73.7 ± 0.6)		
289-601-723		88 ± 1/2 (223.5 ± 1.2)	29 ± 1/4 (73.7 ± 0.6)		

¹ Tolerance is +0.0–0.25 (+0.0–0.64)

Mask Assembly Dimensions
Figure 2 (Sheet 22 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C		
289-601-724-1A	61 ± 1/2 (154.9 ± 1.2)	11 ± 1/4 (27.9 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-2A	61 ± 1/2 (154.9 ± 1.2)	11 ± 1/4 (27.9 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-3A	61 ± 1/2 (154.9 ± 1.2)	25 ± 1/4 (63.5 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-4A	61 ± 1/2 (154.9 ± 1.2)	25 ± 1/4 (63.5 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-5A	76 ± 1/2 (193 ± 1.2)	41 ± 1/4 (104.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-6A	76 ± 1/2 (193 ± 1.2)	41 ± 1/4 (104.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-7A	49 ± 1/2 (124.5 ± 1.2)	20 1/2 ± 1/4 (52.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		

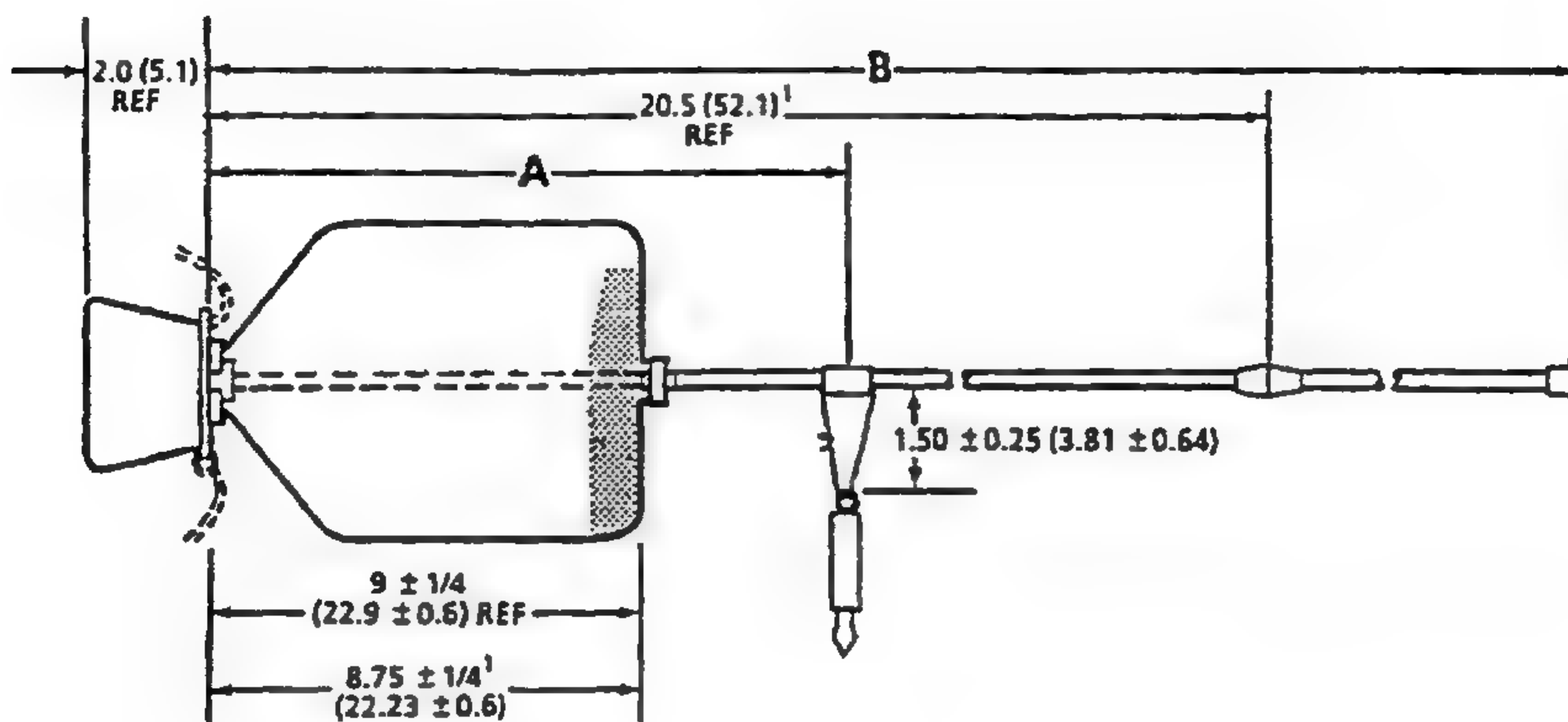
Mask Assembly Dimensions

Figure 2 (Sheet 23 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C		
289-601-724-8A	49 ± 1/2 (124.5 ± 1.2)	20 1/2 ± 1/4 (52.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-9A	61 ± 1/2 (154.9 ± 1.2)	28 ± 1/4 (71.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-10A	61 ± 1/2 (154.9 ± 1.2)	28 ± 1/4 (71.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-11A	49 ± 1/2 (124.5 ± 1.2)	20 1/2 ± 1/4 (52.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-12A	49 ± 1/2 (124.5 ± 1.2)	20 1/2 ± 1/4 (52.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-13A	85 ± 1/2 (215.9 ± 1.2)	39 ± 1/4 (99.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-14A	85 ± 1/2 (215.9 ± 1.2)	39 ± 1/4 (99.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-15A	76 ± 1/2 (193.0 ± 1.2)	28 ± 1/4 (71.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-16A	76 ± 1/2 (193.0 ± 1.2)	28 ± 1/4 (71.1 ± 0.6)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-17A	85 ± 1/2 (215.9 ± 1.2)	41 ± 1/2 (104.1 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)		
289-601-724-18A	85 ± 1/2 (215.9 ± 1.2)	41 ± 1/2 (104.1 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)		

Mask Assembly Dimensions

Figure 2 (Sheet 24 of 32)



Part Number	Dimensions in inches (cm)				
	A	B			
289-601-726	26 1/4 ± 1/2 (66.7 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-727	22 ± 1/2 (55.9 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)			
289-601-728	15 1/4 ± 1/2 (38.7 ± 1.2)	55 1/4 ± 1/2 (139.7 ± 1.2)			
289-601-729	26 1/4 ± 1/2 (38.7 ± 1.2)	78.5 ± 1/2 (199.4 ± 1.2)			
289-601-730	13 ± 1/2 (33 ± 1.2)	56 ± 1/2 (142.2 ± 1.2)			
289-601-731	11 ± 1/2 (27.9 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			

¹ Part Numbers 289-601-743 thru -759 only

Mask Assembly Dimensions

Figure 2 (Sheet 25 of 32)

Part Number	Dimensions in inches (cm)				
	A	B			
289-601-732	11 1/4 ± 1/2 (28.6 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-733	24 ± 1/2 (61.0 ± 1.2)	53 ± 1/2 (134.6 ± 1.2)			
289-601-734	28 ± 1/2 (71.1 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-735	30.5 ± 1/2 (77.5 ± 1.2)	61 ± 1/2 (154.9 ± 1.2)			
289-601-736	39 ± 1/2 (99.1 ± 1.2)	83 ± 1/2 (210.8 ± 1.2)			
289-601-737	18.5 ± 1/2 (47.0 ± 1.2)	60 ± 1/2 (152.4 ± 1.2)			
289-601-738	11 ± 1/2 (27.9 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)			
289-601-739	19 ± 1/2 (48.3 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			
289-601-740	13 ± 1/2 (33.0 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			
289-601-741	27 ± 1/2 (68.6 ± 1.2)	83 ± 1/2 (210.8 ± 1.2)			
289-601-742	44 3/4 ± 1/2 (113.7 ± 1.2)	84 3/4 ± 1/2 (215.3 ± 1.2)			
289-601-743	26 1/4 ± 1/2 (66.7 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-744	22 ± 1/2 (55.9 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)			
289-601-745	15 1/4 ± 1/2 (38.7 ± 1.2)	55 1/4 ± 1/2 (140.3 ± 1.2)			

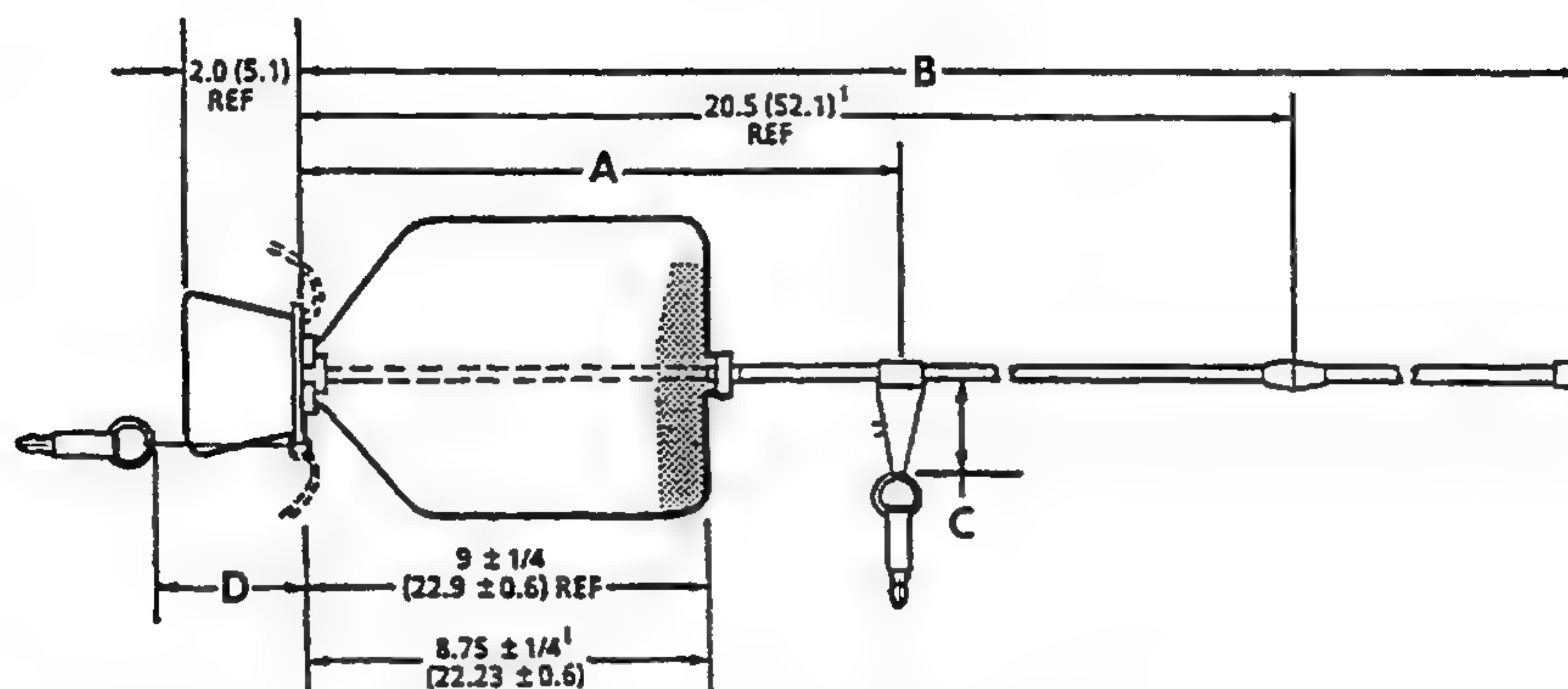
Mask Assembly Dimensions

Figure 2 (Sheet 26 of 32)

Part Number	Dimensions in inches (cm)				
	A	B			
289-601-746	26 1/4 ± 1/2 (66.7 ± 1.2)	78 1/2 ± 1/2 (199.4 ± 1.2)			
289-601-747	13 ± 1/2 (33.0 ± 1.2)	56 ± 1/2 (142.2 ± 1.2)			
289-601-748	11 ± 1/2 (27.9 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			
289-601-749	11 1/4 ± 1/2 (28.6 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-750	24 ± 1/2 (61.0 ± 1.2)	53 ± 1/2 (134.6 ± 1.2)			
289-601-751	28 ± 1/2 (71.1 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)			
289-601-752	30 1/2 ± 1/2 (77.5 ± 1.2)	61 ± 1/2 (154.9 ± 1.2)			
289-601-753	39 ± 1/2 (99.1 ± 1.2)	83 ± 1/2 (210.8 ± 1.2)			
289-601-754	18 1/2 ± 1/2 (47.0 ± 1.2)	60 ± 1/2 (152.4 ± 1.2)			
289-601-755	11 ± 1/2 (27.9 ± 1.2)	62 ± 1/2 (157.5 ± 1.2)			
289-601-756	19 ± 1/2 (48.3 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			
289-601-757	13 ± 1/2 (40.6 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)			
289-601-758	27 ± 1/2 (68.6 ± 1.2)	83 ± 1/2 (210.8 ± 1.2)			
289-601-759	44 3/4 ± 1/2 (113.7 ± 1.2)	84 3/4 ± 1/2 (215.3 ± 1.2)			

Mask Assembly Dimensions

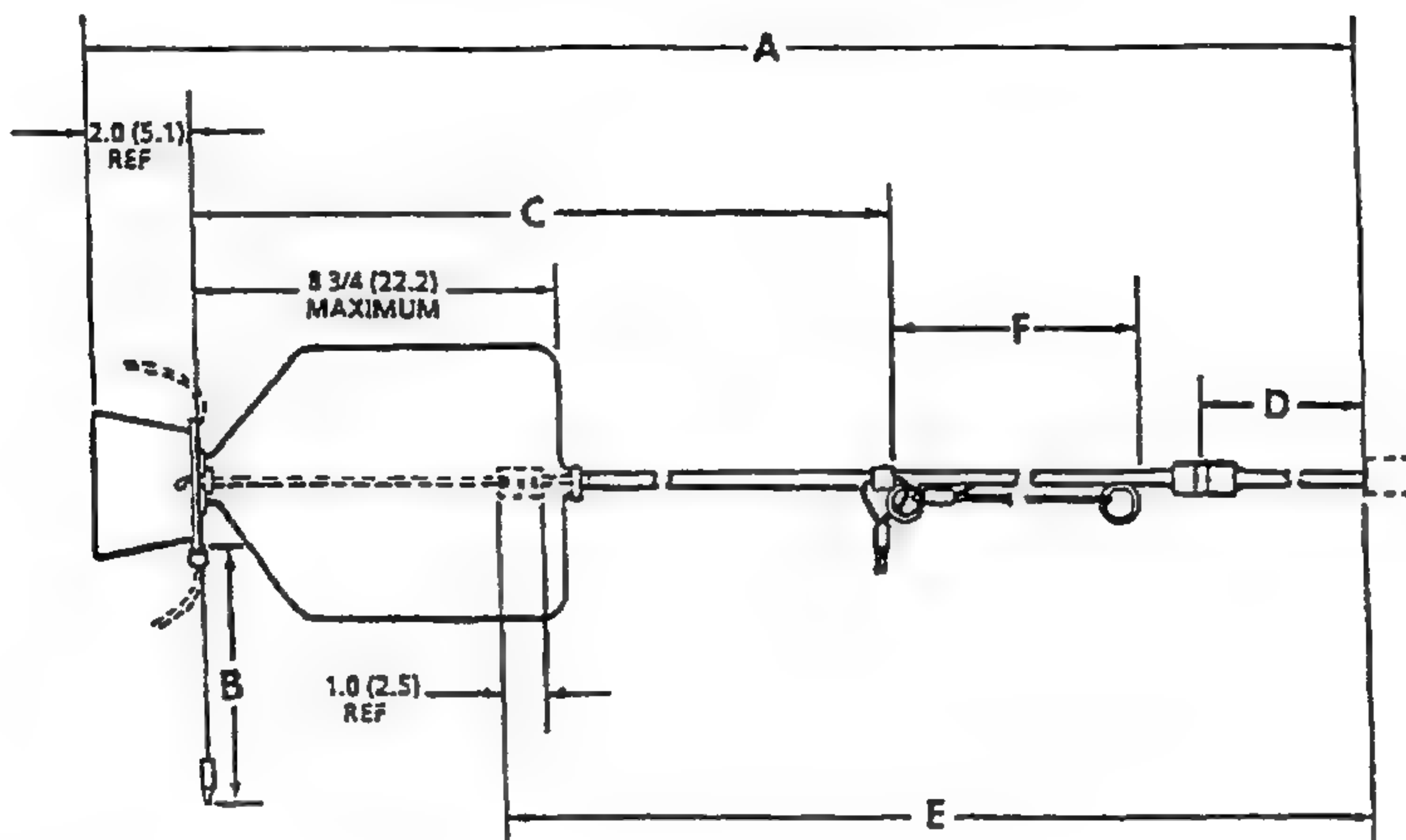
Figure 2 (Sheet 27 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C	D	
289-601-761	12 1/4 ± 1/2 (31.1 ± 1.2)	55 1/4 ± 1/2 (140.3 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-762	10 ± 1/2 (25.4 ± 1.2)	56 ± 1/2 (142.2 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-763	21 1/4 ± 1/2 (54.0 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-764	20 ± 1/2 (50.8 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-765	10 ± 1/2 (25.4 ± 1.2)	75 ± 1/2 (190.5 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-766		66 1/4 ± 1/2 (168.3 ± 1.2)	1 3/4 ± 1/4 (4.5 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-781	22 ± 1/2 (55.9 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)	1 1/2 ± 1/4 (3.8 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-782	10 1/4 ± 1/2 (26.0 ± 1.2)	55 1/4 ± 1/2 (140.3 ± 1.2)	3 1/2 ± 1/4 (8.9 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-783	21 1/2 ± 1/2 (54.6 ± 1.2)	66 1/4 ± 1/2 (168.3 ± 1.2)	1 1/2 ± 1/4 (3.8 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-784	10 ± 1/2 (25.4 ± 1.2)	56 ± 1/2 (142.2 ± 1.2)	1 1/2 ± 1/4 (3.8 ± 0.6)	3 1/4 ± 1/4 (8.3 ± 0.6)	
289-601-785		66 1/4 ± 1/2 (168.3 ± 1.2)		3 1/4 ± 1/4 (8.3 ± 0.6)	

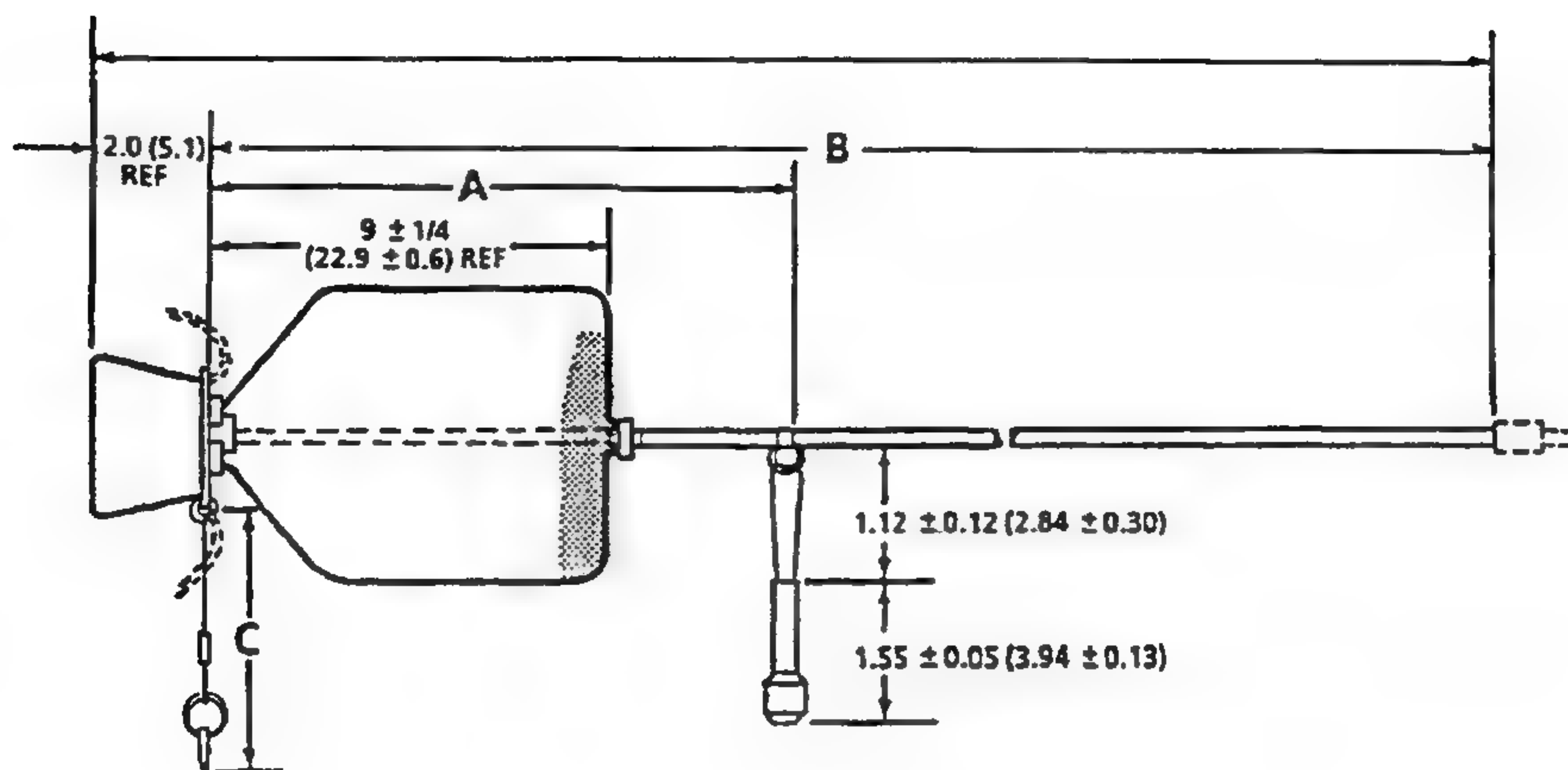
¹ Part Numbers 289-601-781 thru -785 only

Mask Assembly Dimensions
Figure 2 (Sheet 28 of 32)



Part Number	Dimensions in inches (cm)					
	A	B	C	D	E	F
289-601-801	62 ± 3 (157.5 ± 7.6)	4 1/2 ± 1/4 (11.4 ± 0.6)		34 1/2 ± 1/4 (87.6 ± 0.6)	52 5/8 ± 1/2 (133.7 ± 1.2)	
289-601-803	68 ± 3 (172.7 ± 7.6)		16 1/2 ± 1/2 (41.9 ± 1.2)	40 1/2 ± 1/4 (102.9 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	8 1/2 ± 1/4 (21.6 ± 0.6)
289-601-804	67 ± 3 (170.2 ± 7.6)		21 1/2 ± 1/2 (54.6 ± 1.2)	39 1/2 ± 1/4 (100.3 ± 0.6)	57 5/8 ± 1/2 (146.4 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)
289-601-806	48 ± 3 (122 ± 7.6)	10 1/2 ± 1/4 (26.7 ± 0.6)		5 1/2 ± 1/4 (13.9 ± 0.6)	38 5/8 ± 1/2 (98.1 ± 1.2)	
289-601-810	48 ± 3 (122 ± 7.6)	12 ± 1/4 (30.5 ± 0.6)		6 1/2 ± 1/4 (16.5 ± 0.6)	38 5/8 ± 1/2 (98.1 ± 1.2)	
289-601-812	65 ± 3 (165.1 ± 7.6)		12 1/2 ± 1/2 (31.8 ± 1.2)	6 1/2 ± 1/4 (16.5 ± 0.6)	55 5/8 ± 1/2 (141.3 ± 1.2)	10 1/4 ± 1/4 (26.0 ± 0.6)
289-601-814	62 ± 3 (157.5 ± 7.6)	7 19/64 ± 1/4 (18.5 ± 0.6)		10 1/2 ± 1/4 (26.7 ± 0.6)	52 5/8 ± 1/2 (133.7 ± 1.2)	
289-601-816	68 ± 3 (172.7 ± 7.6)		16 ± 1/2 (40.6 ± 1.2)	11 1/2 ± 1/4 (29.2 ± 0.6)	58 5/8 ± 1/2 (148.9 ± 1.2)	9 1/2 ± 1/4 (24.1 ± 0.6)
289-601-818	86 ± 3 (218.4 ± 7.6)		12 1/2 ± 1/2 (31.8 ± 1.2)	27 1/2 ± 1/4 (69.9 ± 0.6)	76 5/8 ± 1/2 (194.6 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)
289-601-822	65 ± 3 (165.1 ± 7.6)		12 1/2 ± 1/2 (31.8 ± 1.2)	11 1/2 ± 1/4 (29.2 ± 0.6)	55 5/8 ± 1/2 (141.3 ± 1.2)	7 1/2 ± 1/4 (19.1 ± 0.6)

Mask Assembly Dimensions
Figure 2 (Sheet 29 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C		
289-601-856	25 (63.5)	53 ± 1 (134.6 ± 2.5)			
289-601-857	27 1/4 (69.2)	66 1/4 ± 1 (168.3 ± 2.5)			
289-601-858	29 (73.7)	66 1/4 ± 1 (168.3 ± 2.5)			
289-601-859	12 (30.5)	48 ± 1/4 (121.9 ± 0.6)			
289-601-860	31 1/2 (80.0)	61 ± 1 (154.9 ± 2.5)			
289-601-861	33 7/8 (86.0)	72 ± 1 (182.9 ± 2.5)			
289-601-862	45 3/4 (116.2)	84 3/4 ± 1 (215.3 ± 2.5)			
289-601-863	40 (101.6)	83 ± 1 (210.8 ± 2.5)			

Mask Assembly Dimensions

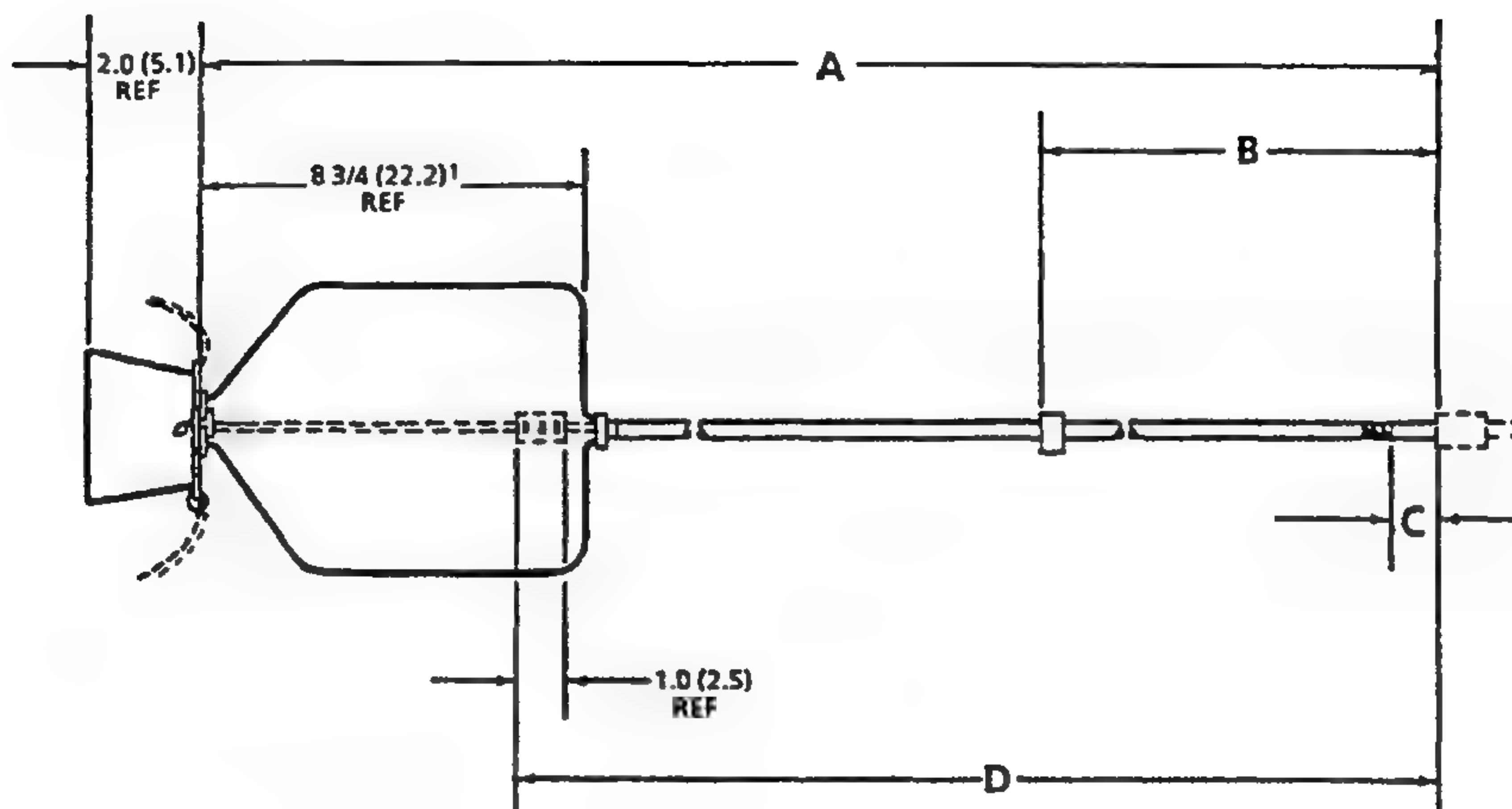
Figure 2 (Sheet 30 of 32)

Part Number	Dimensions in inches (cm)				
	A	B	C		
289-601-864	25 (63.5)	64 ± 1/4 (162.6 ± 0.6)			
289-601-865	23 (58.4)	62 ± 1 (157.5 ± 2.5)			
289-601-866	19 1/2 (49.5)	60 ± 1/4 (152.4 ± 0.6)			
289-601-867	14 3/4 (37.5)	56 ± 1 (142.2 ± 2.5)			
289-601-868	12 (30.5)	62 ± 1 (157.5 ± 2.5)			
289-601-869	20 (50.8)	75 ± 1 (190.5 ± 2.5)			
289-601-871	12 (30.5)	75 ± 1 (190.5 ± 2.5)			
289-601-872	38 (96.5)	67 ± 1 (170.2 ± 2.5)			
289-601-873	27 1/4 (69.2)	78 1/2 ± 1 (199.4 ± 2.5)			
289-601-874	12 1/4 (31.1)	66 1/4 ± 1 (168.3 ± 2.5)			
289-601-875	25 (63.5)	62 1/4 ± 1 (157.5 ± 2.5)			
289-601-876	18 1/8 (46.0)	55 ± 1 (139.7 ± 2.5)			
289-601-877	13 (33.0)	56 ± 1/2 (142.2 ± 1.2)			
289-601-878		47 ± 1/2 (119.4 ± 1.2)	13 ± 1/4 (33.0 ± 0.6)		
289-601-880		48 ± 1/4 (121.9 ± 0.6)	12 1/2 ± 1/4 (31.8 ± 0.6)		

¹ Tolerance is +0.0 – 0.25 (+0.0 – 0.64)

Mask Assembly Dimensions

Figure 2 (Sheet 31 of 32)



Part Number	Dimensions in inches (cm)				
	A	B	C	D	
289-601-L105	32 ± 1/4 (81.3 ± 0.6)			26 1/4 ± 1/2 (66.7 ± 1.2)	
289-601-L106	75 ± 1/4 (190.5 ± 0.6)	14 1/2 ± 1/4 (36.8 ± 0.6)		69 1/4 ± 1/2 (175.9 ± 1.2)	
289-601-L107	53 ± 1/4 (134.6 ± 0.6)	17 ± 1/4 (43.2 ± 0.6)		47 1/4 ± 1/2 (120.0 ± 1.2)	
289-601-L108	77 ± 1/4 (195.6 ± 0.6)	16 1/2 ± 1/4 (41.9 ± 0.6)		71 1/4 ± 1/2 (181.0 ± 1.2)	
289-601-L110	53 ± 1/4 (134.6 ± 0.6)	17 ± 1/4 (43.2 ± 0.6)		44 1/4 ± 1/2 (112.4 ± 1.2)	
289-601-L111	77 ± 1/4 (195.6 ± 0.6)	16 1/2 ± 1/4 (41.9 ± 0.6)		68 1/4 ± 1/2 (173.4 ± 1.2)	
289-601-L112	143 ± 1 (363.2 ± 2.5)		1 3/8 ± 1/16 (3.5 ± 0.2)	133 1/4 ± 1/2 (338.5 ± 1.2)	

¹ 9 ± 1/4 (22.9 ± 0.6) With Flow Indicator

Mask Assembly Dimensions

Figure 2 (Sheet 32 of 32)

Characteristic	Parameter
Operating Environment	
Altitude	To 40,000 ft (12,200 m)
Relative Humidity	5 to 95 percent
Storage Temperature	−40°F to +120°F (−40°C to +49°C). Will function properly after exposure to −40°F (−40°C) for 5 minutes.
Minimum Service Life	3 years
Approximate Weight	3.2 ounces (0.1 Kg _f). The assembly weight will vary depending on tube length and number of detail parts (end fittings, actuators, etc.).

Leading Particulars
Figure 3

TESTING AND FAULT ISOLATION

1. Test Equipment and Materials

Recommended test equipment and materials are listed in Figure 101. Equivalent items may be substituted. The test stand is illustrated in Figure 102.

Nomenclature	Parts or Specification Number	Source
Plug, Inlet Valve	405-305	Scott Aviation
Test Stand	405-300A	Scott Aviation

Recommended Test Equipment and Materials
Figure 101

2. Test Specifications

Perform the following tests to identify defective components and to determine if mask assemblies are functioning properly following overhaul.

A. Strength Test (Paragraph 4)

The mask assembly shall not be damaged when a static load of 20 pounds (9 N) is applied to the delivery tube for 3 seconds.

B. Inlet Flow Test (Paragraph 5)

The negative pressure inside the facepiece shall not exceed -0.8 in-water (-0.2 kPa) at an inlet flow of 1.1 CFM (30 LPM), and shall not exceed -2.0 in-water (-0.5 kPa) at a flow of 2.5 CFM (70 LPM).

C. Exhaust Flow Test (Paragraph 6)

The positive pressure inside the facepiece shall not exceed 0.8 in-water at an exhaust flow of 30 LPM, and shall not exceed 2.0 in-water at a flow of 70 LPM.

D. Reservoir Bag Leakage Test (Paragraph 7)

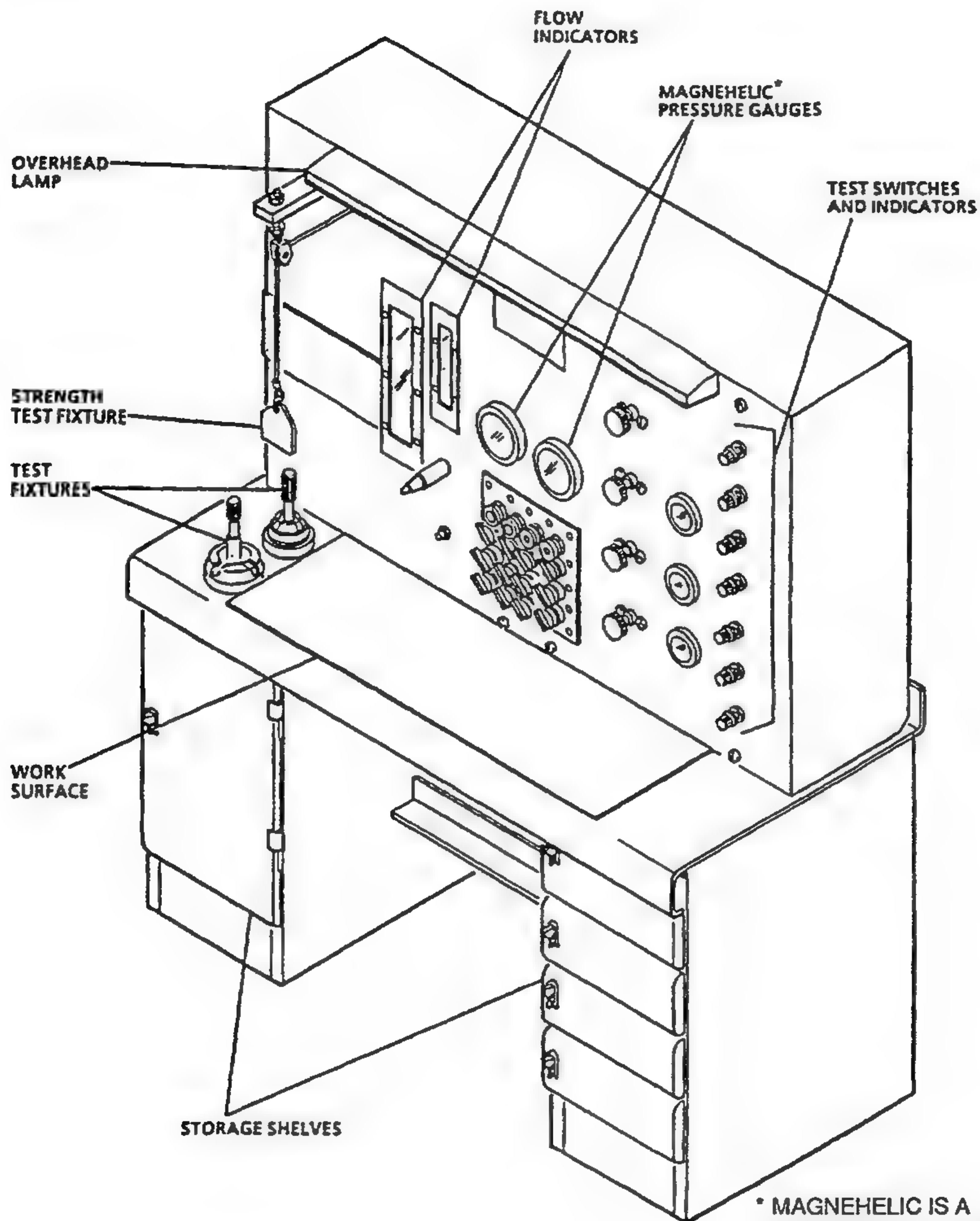
The reservoir bag leakage rate shall not exceed 0 scc per minute at an internal pressure of 6 in-water (1.5 kPa).

E. Valving & Facepiece Leakage Test (Paragraph 8)

The valving & facepiece assembly leakage rate shall not exceed 50 scc per minute at a facepiece pressure of -2.0 in-water.

F. Flow Indicator Test (Paragraph 9)

The flow indicator shall properly indicate gas flow into the reservoir bag or in the oxygen tube.



* MAGNEHELIC IS A
REGISTERED TRADEMARK
OF DWYER INSTRUMENTS
INC., MICHIGAN CITY,
INDIANA

Test Stand 405-300A
Figure 102

3. Test Setup

NOTE: The ambient temperature shall be maintained between 67°F and 77°F (20°C and 25°C) during testing. The relative humidity shall be between 30 to 60 percent.

- A. Set-up and calibrate test stand 405-300A in accordance with Scott Aviation document 405-930 (provided with test stand).
- B. Remove plug from TEST FIXTURE NO. 1. Reinstall plug anytime fixture is not in use.
- C. Install mask on TEST FIXTURE NO. 1. Check to ensure that facepiece fits evenly over fixture.
- D. Set TEST FIXTURE NO. 1 switch to ON to close fixture.

4. Strength Test

- A. Install mask assembly in test fixture (para. 3).
- B. Connect oxygen tube to TEST FIXTURE NO. 3 as close to the reservoir bag as possible.
- C. Set PULL TEST switch to ON.
- D. Wait 3 seconds, then set PULL TEST switch to OFF.
- E. If the bag separated from the valve body or there is any other damage, first check to see if the cord is untied or broken, then check for other damage. Replace the cord or the bag & tube assembly, as required.

5. Inlet Flow Test

- A. Install mask assembly in test fixture (para. 3).
- B. Connect oxygen tube to TEST FIXTURE NO. 5.
- C. Set LOW INLET switch to ON.
- D. Verify that negative pressure inside facepiece, as read on MAGNEHELIC GAUGE NO. 1, does not exceed -0.8 in-water (-0.2 kPa) at 1.1 CFM (30 LPM) flow.
- E. Set LOW INLET switch to OFF.
- F. Set HIGH INLET switch to ON.
- G. Verify that negative pressure reading does not exceed -2.0 in-water (-0.5 kPa) at 2.5 CFM (70 LPM) flow.
- H. Set HIGH INLET switch to OFF.
- I. If the mask failed this test, replace the compression spring and inhalation valve flapper.

6. Exhaust Flow Test

- A. Install mask assembly in test fixture (para. 3).
- B. Connect oxygen tube to TEST FIXTURE NO. 5.
- C. Set LOW EXHAUST switch to ON.
- D. Verify that positive pressure inside facepiece, as read on MAGNEHELIC GAUGE NO. 1, does not exceed 0.8 in-water (0.2 kPa) at 1.1 CFM (30 LPM) flow.
- E. Set HIGH EXHAUST switch to ON.

NOTE: To avoid excessive wear on the flowmeter, set HIGH EXHAUST to ON before switching LOW EXHAUST to OFF.

- F. Set LOW EXHAUST switch to OFF.
- G. Verify that pressure reading does not exceed 2.0 in-water (0.5 kPa) at 2.5 CFM (70 LPM) flow.
- H. Set HIGH EXHAUST switch to OFF.
- I. If the mask failed this test, replace the exhalation valve flapper.

7. Reservoir Bag Leakage Test

NOTE: This procedure is used to test bag & tube assemblies before final assembly to the valving & facepiece assembly.

- A. Install open end of reservoir bag over TEST FIXTURE NO. 4.
- B. While holding a finger over the end of the oxygen tube, set BAG FILL switch to ON until MAGNEHELIC GAUGE NO. 2 reading is 6 in-water (1.5 kPa).
- C. Set BAG FILL switch to OFF.
- D. Set BAG LEAKAGE switch to ON.
- E. Verify that MAGNEHELIC GAUGE NO. 2 reading remains at 6 in-water (1.5 kPa) while FLOWMETER NO. 2 reading is 0 scc per minute. Do not remove finger from end of oxygen tube.
- F. Set BAG LEAKAGE switch to OFF.
- G. If the reservoir bag leakage exceeded 0 scc per minute, replace the bag & tube assembly.

8. Valving & Facepiece Leakage Test

- A. Install valving & facepiece assembly in test fixture (para. 3).
- B. Install inlet valve plug (Figure 101) over ambient air valve port.
- C. Set MASK LEAKAGE switch to ON.
- D. Verify that negative pressure inside facepiece, as read on MAGNEHELIC GAUGE NO. 1, is -2.0 in-water (-0.5 kPa).
- E. Verify that the leakage rate, as read on FLOWMETER NO. 2, is less than 50 scc per minute.
- F. Set MASK LEAKAGE switch to OFF.
- G. Remove plug from ambient air valve port.
- H. If the valving & facepiece assembly failed this test, check alignment and condition of the facepiece and exhalation valve flapper. Replace parts as required.

9. Flow Indicator Test

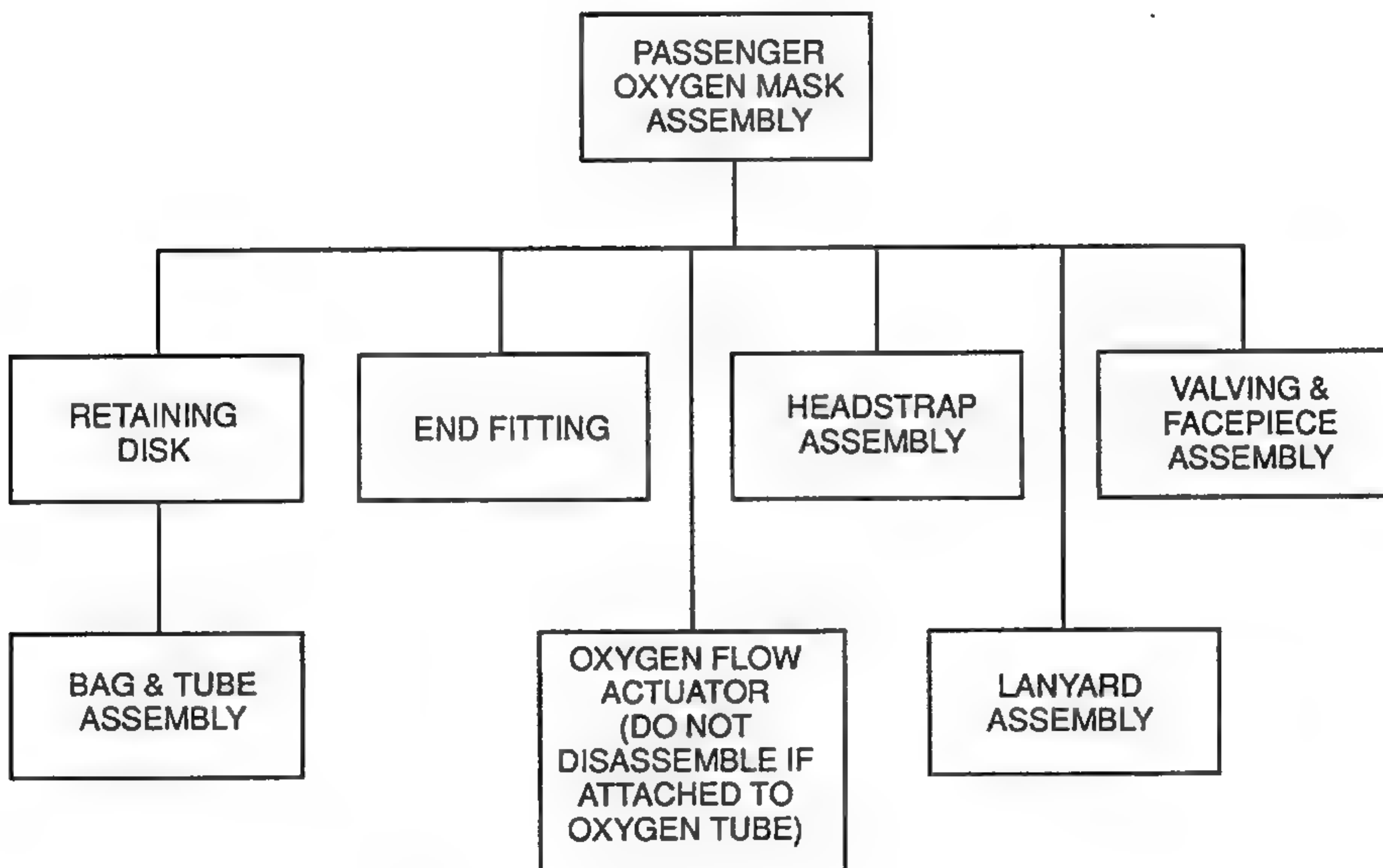
NOTE: This test is applicable only to mask assemblies having the green area (flow indicator) on the reservoir bag or an in-line flow indicator in the oxygen tube.

- A. Connect oxygen tube to TEST FIXTURE NO. 5.
- B. Set BAG INFLATE switch to ON.
- C. Verify that green area of reservoir bag inflates or in-line flow indicator green piston becomes clearly visible in the transparent window.
- D. Set BAG INFLATE switch to OFF.
- E. If the flow indicator failed this test, replace the bag & tube assembly.

DISASSEMBLY

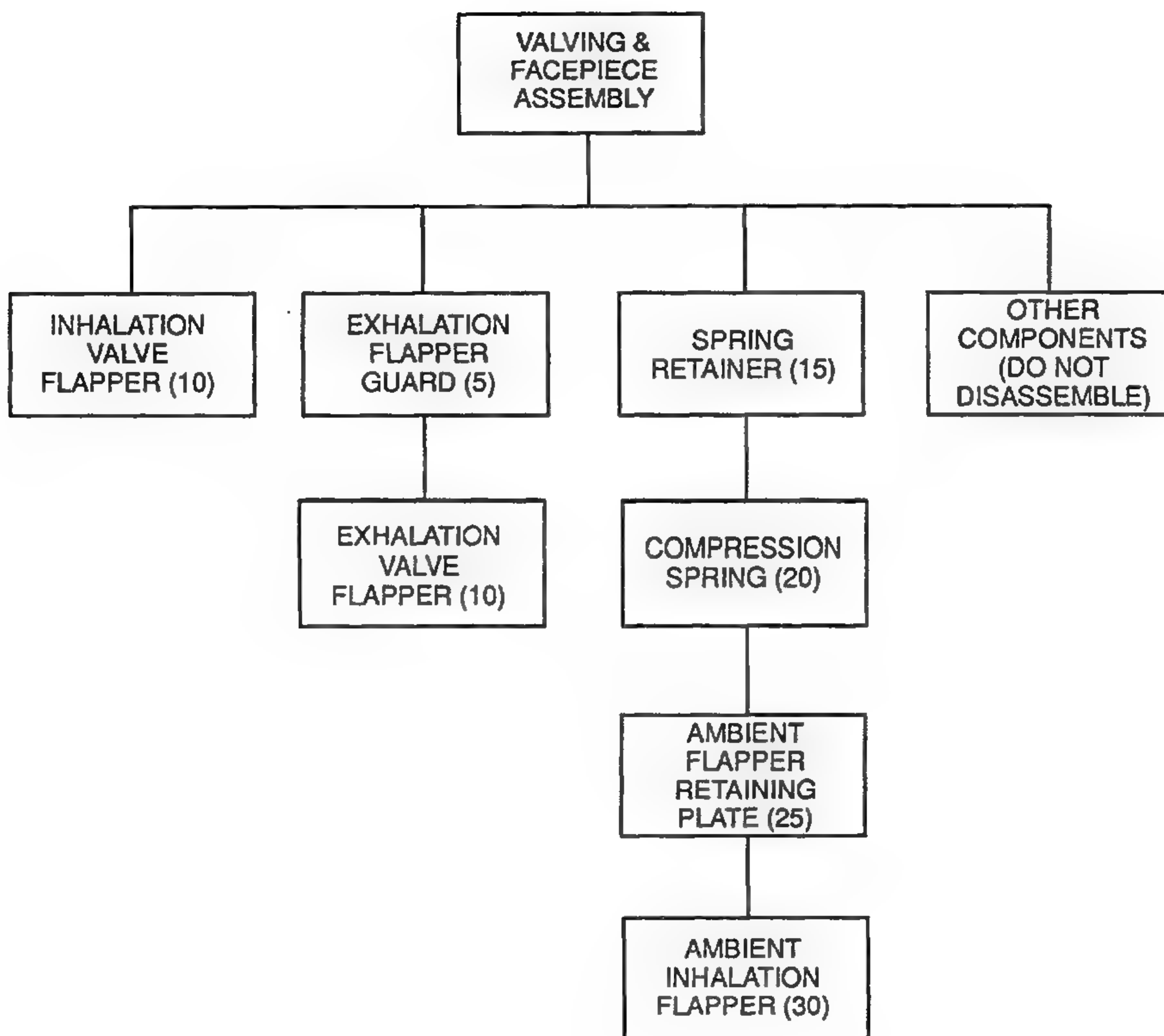
1. General

- A. Perform Fault Isolation and Check procedures to determine the extent of disassembly required.
- B. Disassembly sequence charts for the mask assembly and valving & facepiece assembly are provided as Figures 301 and 302, respectively.



NOTE: REFERENCE IPL FIGURES
1 THROUGH 7 FOR ITEM
NUMBERS.

Disassembly Sequence Chart, Mask Assembly
Figure 301



NOTE: INDEX NUMBERS IN PARENTHESES REFER TO IPL FIGURE 8.

Disassembly Sequence Chart, Valving & Facepiece Assembly
Figure 302

2. Bag & Tube Assembly (IPL Figures 1 through 7)

A. Removal

- (1) Pry bag and retaining disk off valving & facepiece assembly with a small, flat edge screwdriver or similar tool. Use care to avoid damaging the reservoir bag.
- (2) Push bag & ring inward toward oxygen tube to expose knot in connecting cord.
- (3) Untie knot or cut cord and pull connecting cord from valving & facepiece assembly.

B. Disassembly

- (1) The reservoir bag, oxygen tube, oxygen flow actuator and anti-kink spring are bonded together and should not be disassembled. For replacement, order a complete bag & tube assembly.
- (2) The end fitting is press fit into the end of the oxygen tube and can be removed by pulling with a force greater than 20 pounds (9 N).

3. Valving & Facepiece Assembly (IPL Figure 8)

CAUTION: HANDLE FLAPPERS AND FACEPIECE CAREFULLY TO AVOID DAMAGE.

NOTE: Unless otherwise specified, item numbers in parentheses refer to IPL Figure 8.

- A. Remove lanyard assembly and headstrap.
- B. Remove inhalation flapper (10) by pulling flapper stem from retaining hole. Discard flapper.
- C. To remove exhalation flapper (10), pull flapper stem from retaining hole through guard (5). Discard flapper.
- D. To remove compression spring (20) and ambient inhalation flapper (30):
 - (1) Reverse elastomer portion of facepiece (40 or 40A) to access spring retainer (15).
 - (2) Remove spring retainer (15) from retaining slots in valve body (45) using tweezers or a similar tool.

NOTE: The spring retainer is lightly bonded to the valve base. Use care to avoid damaging retainer during removal.

- (3) Remove spring (20), retaining plate (25) and ambient inhalation flapper (30). Discard flapper.

CLEANING

1. Cleaning Materials

Recommended cleaning materials are listed in Figure 401. Equivalent items may be substituted.

Nomenclature	Parts or Specification Number	Source
Cloth, Disposable, Lint-free Disinfectant	--- 00-2572	Local supply Scott Aviation or Medical Chemical Corp. 1509 Centinela Ave. Santa Monica, CA 90404 213-829-4304
Powder, Dusting, "Neo-Novacite"	00-736	Scott Aviation or P.T. Hutchins Company P.O. Box 6249 Oakland, CA 94603 510-534-2414
Water, Distilled	---	Local supply

Recommended Cleaning Materials
Figure 401

2. Cleaning Procedure

CAUTION: DO NOT USE WATER HEATED TO MORE THAN 140°F (60°C). AVOID GETTING WATER INSIDE RESERVOIR BAG.

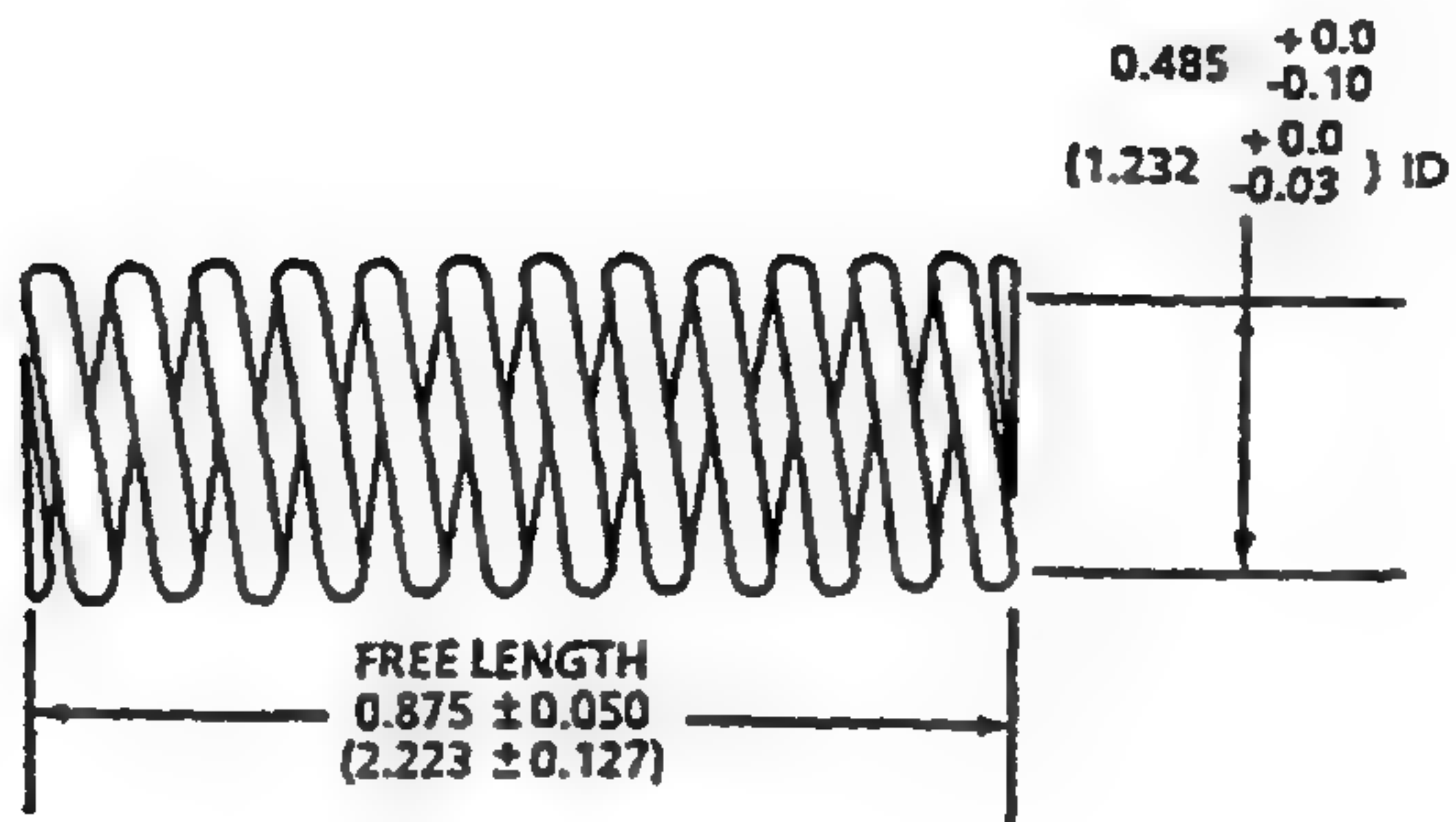
- A. Clean all external surfaces of the mask using a warm soapy solution made from one-half teaspoon mild household type detergent to one gallon (3.8 liter) water.
- B. Rinse all parts with clean, cold water.
- C. Wipe excess water from the mask using a lint-free cloth, preferably gauze.
- D. Air dry mask.
- E. Prepare a 3:1 solution of disinfectant and distilled water (3 parts disinfectant to one part water).
- F. Wipe mask assembly with a lint-free cloth soaked in disinfectant solution. Pay particular attention to the inside of the facepiece and face seal.
- G. Air dry mask.
- H. Lightly dust facepiece inside and out with neo-novacite powder. Shake mask to remove excess powder.
- I. Check to see that all surfaces are clean and that flappers and diaphragms are seated properly.

CHECK

Visual check procedures are listed in Figure 501. Use bright light and magnification as needed. The mask assemblies should be checked at least once each year.

Component	Check For	Corrective Action
Bag & Tube Assemblies (IPL Figures 1 thru 7)		
Retaining Disk	Loose or missing.	Reinstall or replace disk.
Connecting Cord	Untied knot or broken cord.	Retie knot or replace cord.
Reservoir Bag	Discoloration, tears, tackiness or contamination. Pay particular attention to area where bag attaches to valve body.	Replace bag & tube assembly.
Tube	Permanent kinks, splitting, discoloration or contamination.	Replace bag & tube assembly.
End Fitting	Damaged or contaminated.	Reinstall or replace fitting.
Headstrap Assembly (IPL Figures 1 thru 7)	Inelastic cord or cracked teflon tubes.	Replace defective parts.
Valving & Facepiece Assembly (IPL Figure 8)		
Flappers (10 and 30)	Contamination or improper installation.	Replace defective parts.
Compression Spring (20)	Permanent set or improper installation. Spring dimensions are shown in Figure 502.	Replace spring.
Facepiece (40 or 40A)	Contamination, permanent distortion, tears or other damage.	Clean and disinfect facepiece or replace defective parts.
Retaining Ring (35) and Valve Body (45)	Cracks or permanent distortion.	Replace valving & facepiece.

Check Procedures
Figure 501



NOTE: DIMENSIONS ARE SHOWN
IN INCHES (cm)

Spring Dimensions
Figure 502

ASSEMBLY (INCLUDING STORAGE)

1. Assembly Materials

Recommended assembly materials are listed in Figure 701. Equivalent items may be substituted.

Nomenclature	Parts or Specification Number	Source
Solvent, Tetrahydrofuran	---	Local supply
Swab, Cotton	---	Local supply

Recommended Assembly Materials
Figure 701

2. Assembly Area Requirements

All assembly operations shall be accomplished in an area suitable for assembly of oxygen equipment. The area shall be free from oils and other contaminants.

3. Valving & Facepiece Assembly (IPL Figure 8)

WARNING: DO NOT USE OIL OR OTHER PETROLEUM BASE LUBRICANTS ON OXYGEN EQUIPMENT. THESE LUBRICANTS ARE A FIRE HAZARD IN OXYGEN-RICH ENVIRONMENTS.

NOTE: Install new flappers during reassembly.

NOTE: Unless otherwise specified, item numbers in parentheses refer to IPL Figure 8.

A. Clean and disinfect all parts prior to reassembly.

B. To install compression spring (20) and ambient inhalation flapper (30):

- (1) Reverse elastomer portion of facepiece (40 or 40A) to access ambient valve housing.
- (2) Orient ambient inhalation flapper (30), as shown in IPL Figure 8, and install flapper on retaining plate (25).
- (3) Install retaining plate (25) in ambient valve port.
- (4) Place spring (20) around outside of retaining plate (25) guides.
- (5) Position spring retainer (15) over spring (20). Press inward evenly on retainer to compress spring until legs of retainer snap into retaining slots in valve body (45).

- (6) Using tweezers or a similar tool, snap remaining retainer (15) legs into slots.
- (7) Check to ensure that spring (20) is centered on plate (25) and in retainer (15) groove.
- (8) Check to ensure that flapper (30) and plate (25) move freely in housing.

WARNING: TETRAHYDROFURAN SOLVENT IS EXTREMELY FLAMMABLE AND HARMFUL IF INHALED.

- KEEP AWAY FROM HEAT, SPARKS AND FLAME.
- KEEP CONTAINER CLOSED WHEN NOT IN USE.
- USE ONLY WITH ADEQUATE VENTILATION.
- AVOID BREATHING VAPORS.
- WASH THOROUGHLY AFTER HANDLING.

- (9) Using a cotton swab, apply a small amount of solvent (tetrahydrofuran) to the ends of each retainer (15) leg to bond retainer legs to housing.

C. To install exhalation flapper (10):

- (1) Pull stem of flapper (10) through retaining hole in valve base (45) until shoulder of stem snaps through.
- (2) Using tweezers or similar tool to hold guard (5), place two legs of guard in retaining slots and snap third leg into place.
- (3) Bond guard (5) legs to valve base (45) using tetrahydrofuran solvent.

D. To install inhalation flapper (10), pull stem of flapper through retaining hole in valve base (45) until shoulder of stem snap through.

E. Install actuator and headstrap as shown in the IPL Figure.

4. Bag & Tube Assembly (IPL Figures 1 through 7)

- A. Test bag & tube assembly for leaks or other damage.
- B. Thread connecting cord through valve body (45, IPL Figure 8), as shown in IPL Figure 1.
- C. Tie free ends of connecting cord in a square knot and pull knot tight. The tag ends of the knot should be 3/4 to 1 inch (1.9 to 2.4 cm) long.
- D. Push retaining disk (5) into bag & tube assembly.
- E. Slide retaining ring on valve end of bag over inhalation valve port, making sure connecting cord is complete inside bag. Press inward on ring to seat it securely in groove in valve body.
- F. After retaining ring is seated, press retaining disk (5) over valve port to lock bag & tube assembly to valve body.

- G. With facepiece (40 or 40A, IPL Figure 8) in one hand and oxygen tube in the other, pull the mask assembly taut until there is no slack in the connecting cord. Measure the distance from the valve plate to the end of the bag. The dimension should be the same as shown on the applicable illustration in Figure 2. If the dimension is not correct, adjust bag installation by retying connecting cord.
- H. Install end fitting into oxygen tube, as applicable.

5. Storage

- A. Write unit nomenclature and maintenance date on a tag. Attach tag to valve body (45, IPL Figure 8).
- B. Pack mask assembly in accordance with airframe manufacturer instructions, or place mask in a moisture-proof container. A heat-sealable polyethylene bag with desiccant is recommended.

SPECIAL TOOLS, FIXTURES AND EQUIPMENT

Special tools, fixtures and equipment required to test and maintain mask assemblies are listed in Figure 901. Equivalent items may be substituted.

Nomenclature	Parts or Specification Number	Source
Plug, Inlet Valve	405-305	Scott Aviation
Test Stand	405-300A	Scott Aviation

Special Tools, Fixtures and Equipment
Figure 901

ILLUSTRATED PARTS LIST

1. Introduction

A. Purpose

This IPL illustrates and lists authorized replacement parts with attaching hardware for the following Passenger Oxygen Mask Assembly configurations.

<u>Mask Assemblies</u>	<u>IPL Figure</u>
289-601-2 thru -42	1
289-601-202 thru -299	2
289-601-301 thru -399	3
289-601-400 thru -412	4
289-601-700 thru -785	5
289-601-856 thru -880	6
289-601-L105 thru -L112	7

B. Usage Guide

(1) If the part number is known:

- (a) Locate the part number in the Numerical Index. Note the figure and item numbers assigned to the part.
- (b) Refer to the specified figure in the parts list and locate the item number in the FIG. ITEM column or the part number in the PART NUMBER column.

(2) If the part number is not known:

- (a) Locate the part in an illustration. Note the item number assigned to the part.
- (b) Refer to the associated parts list and locate the item number in the FIG. ITEM column.

C. Vendor Names and Addresses

All parts listed in this IPL, with exception of part numbers DMZ24 and DMZ31, are manufactured or modified by Scott Aviation. The DMZ24 and DMZ31 parts are ordered through Scott Aviation (North America) or EROS.

VF5341	EROS B.P. No. 73 78371 Plaisir Cedex France
V53655	Scott Aviation A Figgie International Company 225 Erie Street Lancaster, NY 14086-9502

2. Numerical Index

The Numerical Index is provided to help locate parts in the Detail Parts List by part number. The figure number, item number and total quantity required are listed for each entry.

Part number arrangement is from left to right, one character at a time. The order of precedence is: (1) dash, (2) letters A through Z, and (3) numerals 0 through 9.

3. Detail Parts List

The Detail Parts List is presented in the general sequence of disassembly. Each part is illustrated in an exploded-view illustration and listed in the related parts list.

A. FIG. ITEM Column

- (1) The first number at the top of each FIG. ITEM column is the figure number of the corresponding illustration. The number listed opposite each part number is the item number assigned to the part in the illustration.
- (2) A dash (—) in front of an item number indicates that the part is not illustrated.
- (3) Alpha-variants A through Z (except I and O) are assigned to item numbers when necessary to indicate:
 - (a) Added parts.
 - (b) Alternate parts.
 - (c) Service Bulletin modified parts.
 - (d) Non-Service Bulletin related product improvement parts.

B. PART NUMBER Column

This column contains the manufacturer's part number for each part, as modified to meet the requirements of ATA 200. These modifications may include:

- (1) Removal of blank spaces and special characters, with the exception of dashes.
- (2) Insertion of a reference part number compatible with ATA 200 if the manufacturer's part number exceeds 15 characters. In these cases, the manufacturer's part number is listed in the NOMENCLATURE column.

C. NOMENCLATURE Column

- (1) This column contains descriptive nomenclature for each part, and may also list the manufacturer's FSCM code (if the part was not manufactured or modified by Scott Aviation), part number (if longer than 15 digits), Service Bulletins affecting the part, obsolete part numbers, and references to other manuals containing additional information.

- (2) The indenture system used in the NOMENCLATURE column indicates the relationship of one part to another, as follows:

1 2 3

End Item or Major Assembly

ATTACHING PARTS

Attaching Parts for End Item or Major Assembly

* * *

. Detail Parts for End Item or Major Assembly

. Subassemblies

ATTACHING PARTS

. Attaching Parts for Subassemblies

* * *

. . Detail Parts for Subassemblies

ATTACHING PARTS

. . Attaching Parts for Detail Parts

* * *

- (3) Assemblies, subassemblies, and detail parts subject to modification, deletion, addition, or replacement by an issued Service Bulletin are annotated to indicate both pre- and post-Service Bulletin configurations. The term (PRE SB XXXX) in the NOMENCLATURE column designates the original configuration, and the term (POST SB XXXX) identifies assemblies and parts after the modification has been completed.

- (4) The abbreviation NP (non procurable) in the last 2 spaces at the right side of the NOMENCLATURE column indicates this part is not procurable and is listed for reference only.

D. EFF CODE Column

This column contains letter codes (A, B, etc.) to indicate the alternate models or configurations of the end item to which the listed parts apply. Where this column has been left blank, the listed parts apply to all models or configurations included in the parts list.

E. UNITS PER ASSY Column

The quantity shown in this column represents the units required for one NHA or, when referring to attaching parts, the quantity to attach one such item. The abbreviation RF (reference) indicates that the end item or assembly is shown completely assembled on the illustration referenced in the NOMENCLATURE column.

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
DMZ24		2	10	1
DMZ31		2	10A	1
MS3367-4-9		1	15	1
MS3367-4-9		2	35	1
00-1616-1		2	90	1
		5	40	1
00-4224		5	125	AR
00-4716		1	10H	1
00-4945-1		5	40	1
00-7106		1	75	1
00-7341		4	20	1
		5	15	1
00-7624		2	15	1
10008222		2	170	1
		2	180	1
		3	60	1
1025		2	10G	1
14807-00		1	10D	1
174-57		8	10	2
22829		2	100	1
		2	115	1
		2	130	1
		2	155	1
		6	70	1
289-107		2	200	1
289-115		1	45	1
		2	60	1
289-153		1	45A	1
		2	65	1
289-155		1	10C	1
		2	10E	1
289-156		1	45B	1
		2	70	1
289-165		1	45C	1
		2	95	1
289-165-1		2	95A	1
289-165-2		6	60	1
289-165-3		2	95B	1
289-165-4		2	95C	1
289-165-5		2	95D	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-166		1	45D	RF
		2	110	1
289-189		2	125	1
289-190		2	10F	1
289-191-1		2	140	1
		3	15	
		3	50	1
289-191-10		2	140D	1
		3	50H	1
		6	75D	1
289-191-11		6	75E	1
289-191-12		6	75F	1
289-191-13		6	75G	1
289-191-2		3	50A	1
289-191-3		2	140A	1
		3	15A	1
		3	50B	1
289-191-4		2	140B	1
		3	50C	1
289-191-5		2	140C	1
		3	50D	1
		6	75	1
289-191-6		3	15B	1
		3	50E	1
289-191-7		6	75A	1
289-191-8		3	15C	1
		3	50F	1
		6	75B	1
289-191-9		3	50G	1
		6	75C	1
289-192-1		3	15D	1
289-192-2		3	15E	1
289-192-3		3	15F	1
289-192-4		3	15G	1
289-192-5		3	15H	1
289-192-6		3	15J	1
289-195-1		1	45F	1
289-195-2		1	45G	1
		3	50J	1
289-195-4		1	45H	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-195-7		6	25	1
289-196		5	105	1
289-390		1	45E	1
		2	150	
289-56		1	10	1
		2	10B	1
		2	15A	2
289-56-1		1	10A	1
		2	10C	1
289-57		1	10B	1
		2	10D	1
289-601-L105		7	1	RF
289-601-L106		7	1A	RF
289-601-L107		7	1B	RF
289-601-L108		7	1C	RF
289-601-L110		7	1D	RF
289-601-L111		7	1E	RF
289-601-L112		7	1F	RF
289-601-10		1	1G	RF
289-601-11		1	1H	RF
289-601-12		1	1J	RF
289-601-13		1	1K	RF
289-601-14		1	1L	RF
289-601-15		1	1M	RF
289-601-16		1	1N	RF
289-601-17		1	1P	RF
289-601-18		1	1Q	RF
289-601-2		1	1	RF
289-601-202		2	1	RF
289-601-203		2	1A	RF
289-601-204		2	1B	RF
289-601-205		2	1C	RF
289-601-206		2	1D	RF
289-601-207		2	1E	RF
289-601-208		2	1F	RF
289-601-208-1		2	1G	RF
289-601-21		1	1R	RF
289-601-210		2	1H	RF
289-601-211-1		2	1K	RF
289-601-211		2	1J	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-212		2	1L	RF
289-601-213		2	1M	RF
289-601-214		2	1N	RF
289-601-215		2	1P	RF
289-601-216		2	1Q	RF
289-601-217		2	1R	RF
289-601-218		2	1S	RF
289-601-219		2	1T	RF
289-601-22		1	1S	RF
289-601-221		2	1U	RF
289-601-222		2	1V	RF
289-601-223		2	1W	RF
289-601-224		2	1X	RF
289-601-225		2	1Y	RF
289-601-226		2	1Z	RF
289-601-227		2	1BA	RF
289-601-228		2	1CA	RF
289-601-228-1		2	1DA	RF
289-601-229		2	1EA	RF
289-601-230		2	1FA	RF
289-601-232		2	1GA	RF
289-601-233		2	1HA	RF
289-601-234		2	1JA	RF
289-601-235		2	1KA	RF
289-601-239		2	1LA	RF
289-601-240		2	1MA	RF
289-601-241		2	1NA	RF
289-601-242		2	1PA	RF
289-601-243		2	1QA	RF
289-601-244		2	1RA	RF
289-601-245		2	1SA	RF
289-601-246		2	1TA	RF
289-601-247		2	1UA	RF
289-601-248		2	1VA	RF
289-601-249		2	1WA	RF
289-601-25		1	1T	RF
289-601-250		2	1XA	RF
289-601-251		2	1YA	RF
289-601-252		2	1ZA	RF
289-601-253		2	1CB	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-254		2	1DB	RF
289-601-255		2	1EB	RF
289-601-256		2	1FB	RF
289-601-257		2	1GB	RF
289-601-258		2	1HB	RF
289-601-259		2	1JB	RF
289-601-26		1	1U	RF
289-601-27		1	1V	RF
289-601-274		2	1KB	RF
289-601-276		2	1LB	RF
289-601-278		2	1MB	RF
289-601-28		1	1W	RF
289-601-280		2	1NB	RF
289-601-282		2	1PB	RF
289-601-284		2	1QB	RF
289-601-289		2	1RB	RF
289-601-29		1	1X	RF
289-601-291		2	1SB	RF
289-601-293		2	1TB	RF
289-601-295		2	1UB	RF
289-601-296		2	1VB	RF
289-601-298		2	1WB	RF
289-601-299		2	1XB	RF
289-601-3		1	1A	RF
289-601-30		1	1Y	RF
289-601-301		3	1	RF
289-601-301-1		3	1A	RF
289-601-302		3	1B	RF
289-601-302-1		3	1C	RF
289-601-303		3	1D	RF
289-601-303-1		3	1E	RF
289-601-304		3	1F	RF
289-601-304-1		3	1G	RF
289-601-305		3	1H	RF
289-601-305-1		3	1J	RF
289-601-306		3	1K	RF
289-601-317		3	1L	RF
289-601-317-1		3	1M	RF
289-601-318		3	1N	RF
289-601-318-1		3	1P	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-319		3	1Q	RF
289-601-319-1		3	1R	RF
289-601-32		1	1Z	RF
289-601-320		3	1S	RF
289-601-320-1		3	1T	RF
289-601-321		3	1U	RF
289-601-322		3	1V	RF
289-601-328		3	1W	RF
289-601-328-1		3	1X	RF
289-601-329		3	1Y	RF
289-601-329-1		3	1Z	RF
289-601-330		3	1BA	RF
289-601-330-1		3	1CA	RF
289-601-333		3	1DA	RF
289-601-333-1		3	1EA	RF
289-601-338		3	1FA	RF
289-601-338-1		3	1GA	RF
289-601-339		3	1HA	RF
289-601-339-1		3	1JA	RF
289-601-34		1	1BA	RF
289-601-340		3	1KA	RF
289-601-340-1		3	1LA	RF
289-601-341		3	1MA	RF
289-601-341-1		3	1NA	RF
289-601-342		3	1PA	RF
289-601-342-1		3	1QA	RF
289-601-343		3	1RA	RF
289-601-343-1		3	1SA	RF
289-601-344		3	1TA	RF
289-601-344-1		3	1UA	RF
289-601-345		3	1VA	RF
289-601-345-1		3	1WA	RF
289-601-346		3	1XA	RF
289-601-35		1	1CA	RF
289-601-351		3	1YA	RF
289-601-351-1		3	1ZA	RF
289-601-352		3	1CB	RF
289-601-352-1		3	1DB	RF
289-601-353		3	1EB	RF
289-601-353-1		3	1FB	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-354		3	1GB	RF
289-601-355		3	1HB	RF
289-601-356		3	1JB	RF
289-601-357		3	1KB	RF
289-601-358		3	1LB	RF
289-601-360		3	1MB	RF
289-601-361		3	1NB	RF
289-601-361-1		3	1PB	RF
289-601-362		3	1QB	RF
289-601-362-1		3	1RB	RF
289-601-37		1	1DA	RF
289-601-375		3	1SB	RF
289-601-375-1		3	1TB	RF
289-601-376		3	1UB	RF
289-601-376-1		3	1VB	RF
289-601-377		3	1WB	RF
289-601-377-1		3	1XB	RF
289-601-378		3	1YB	RF
289-601-379		3	1ZB	RF
289-601-379-1		3	1DC	RF
289-601-38		1	1EA	RF
289-601-381		3	1EC	RF
289-601-381-1		3	1FC	RF
289-601-382		3	1GC	RF
289-601-382-1		3	1HC	RF
289-601-383		3	1JC	RF
289-601-383-1		3	1KC	RF
289-601-384		3	1LC	RF
289-601-384-1		3	1MC	RF
289-601-385		3	1NC	RF
289-601-387		3	1PC	RF
289-601-389		3	1QC	RF
289-601-39		1	1FA	RF
289-601-390		3	1RC	RF
289-601-392		3	1SC	RF
289-601-394		3	1TC	RF
289-601-395		3	1UC	RF
289-601-397		3	1VC	RF
289-601-399		3	1WC	RF
289-601-4		1	1B	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-40		1	1GA	RF
289-601-400		4	1	RF
289-601-401		4	1A	RF
289-601-402		4	1B	RF
289-601-403		4	1C	RF
289-601-404		4	1D	RF
289-601-405		4	1E	RF
289-601-406		4	1F	RF
289-601-407		4	1G	RF
289-601-408		4	1H	RF
289-601-409		4	1J	RF
289-601-41		1	1HA	RF
289-601-410		4	1K	RF
289-601-411		4	1L	RF
289-601-412		4	1M	RF
289-601-42		1	1JA	RF
289-601-5		1	1C	RF
289-601-6		1	1D	RF
289-601-7		1	1E	RF
289-601-700		5	1	RF
289-601-701		5	1A	RF
289-601-702		5	1B	RF
289-601-703		5	1C	RF
289-601-704		5	1D	RF
289-601-705		5	1E	RF
289-601-706		5	1F	RF
289-601-707		5	1G	RF
289-601-708		5	1H	RF
289-601-709		5	1J	RF
289-601-710		5	1K	RF
289-601-711		5	1L	RF
289-601-712		5	1M	RF
289-601-713		5	1N	RF
289-601-714		5	1P	RF
289-601-715		5	1Q	RF
289-601-716		5	1R	RF
289-601-717		5	1S	RF
289-601-718		5	1T	RF
289-601-719		5	1U	RF
289-601-720		5	1V	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-721		5	1W	RF
289-601-722		5	1X	RF
289-601-723		5	1Y	RF
289-601-724-1A		5	1Z	RF
289-601-724-10A		5	1KA	RF
289-601-724-11A		5	1LA	RF
289-601-724-12A		5	1MA	RF
289-601-724-13A		5	1NA	RF
289-601-724-14A		5	1PA	RF
289-601-724-15A		5	1QA	RF
289-601-724-16A		5	1RA	RF
289-601-724-17A		5	1SA	RF
289-601-724-18A		5	1TA	RF
289-601-724-2A		5	1BA	RF
289-601-724-3A		5	1CA	RF
289-601-724-4A		5	1DA	RF
289-601-724-5A		5	1EA	RF
289-601-724-6A		5	1FA	RF
289-601-724-7A		5	1GA	RF
289-601-724-8A		5	1HA	RF
289-601-724-9A		5	1JA	RF
289-601-726		5	1UA	RF
289-601-727		5	1VA	RF
289-601-728		5	1WA	RF
289-601-729		5	1XA	RF
289-601-730		5	1YA	RF
289-601-731		5	1ZA	RF
289-601-732		5	1CB	RF
289-601-733		5	1DB	RF
289-601-734		5	1EB	RF
289-601-735		5	1FB	RF
289-601-736		5	1GB	RF
289-601-737		5	1HB	RF
289-601-738		5	1JB	RF
289-601-739		5	1KB	RF
289-601-740		5	1LB	RF
289-601-741		5	1MB	RF
289-601-742		5	1NB	RF
289-601-743		5	1PB	RF
289-601-744		5	1QB	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-745		5	1RB	RF
289-601-746		5	1SB	RF
289-601-747		5	1TB	RF
289-601-748		5	1UB	RF
289-601-749		5	1VB	RF
289-601-750		5	1WB	RF
289-601-751		5	1XB	RF
289-601-752		5	1YB	RF
289-601-753		5	1ZB	RF
289-601-754		5	1DC	RF
289-601-755		5	1EC	RF
289-601-756		5	1FC	RF
289-601-757		5	1GC	RF
289-601-758		5	1HC	RF
289-601-759		5	1JC	RF
289-601-761		5	1KC	RF
289-601-762		5	1LC	RF
289-601-763		5	1MC	RF
289-601-764		5	1NC	RF
289-601-765		5	1PC	RF
289-601-766		5	1QC	RF
289-601-781		5	1RC	RF
289-601-782		5	1SC	RF
289-601-783		5	1TC	RF
289-601-784		5	1UC	RF
289-601-785		5	1VC	RF
289-601-8		1	1F	RF
289-601-801		6	1	RF
289-601-803		6	1A	RF
289-601-804		6	1B	RF
289-601-806		6	1C	RF
289-601-810		6	1D	RF
289-601-812		6	1E	RF
289-601-814		6	1F	RF
289-601-816		6	1G	RF
289-601-818		6	1H	RF
289-601-822		6	1J	RF
289-601-856		6	1K	RF
289-601-857		6	1L	RF
289-601-858		6	1M	RF

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-601-859		6	1N	RF
289-601-860		6	1P	RF
289-601-861		6	1Q	RF
289-601-862		6	1R	RF
289-601-863		6	1S	RF
289-601-864		6	1T	RF
289-601-865		6	1U	RF
289-601-866		6	1V	RF
289-601-867		6	1W	RF
289-601-868		6	1X	RF
289-601-869		6	1Y	RF
289-601-871		6	1Z	RF
289-601-872		6	1BA	RF
289-601-873		6	1CA	RF
289-601-874		6	1DA	RF
289-601-875		6	1EA	RF
289-601-876		6	1FA	RF
289-601-877		6	1GA	RF
289-601-878		6	1HA	RF
289-601-880		6	1JA	RF
289-614		1	5	1
		2	5	1
		3	5	1
		4	5	1
		5	5	1
		6	5	1
		7	5	1
289-615		8	20	1
289-617		8	40	1
289-617-1		8	40A	1
289-618		8	45	
289-619		8	5	1
289-620		8	15	1
289-621		8	25	1
289-622		8	35	
289-623		8	30	1
289-625-1		2	210A	1
		8	1A	RF
289-625		1	65	1
		2	210	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
		3	65	1
		4	40	1
		5	80	1
		6	90	1
		7	40	1
		8	1	RF
289-630-L105		7	10	1
289-630-L106		7	10A	1
289-630-L107		7	10B	1
289-630-L108		7	10C	1
289-630-L111		7	10E	1
289-630-L112		7	10F	1
289-630-10		1	20G	1
289-630-11		1	20H	1
289-630-110		1	20W	1
289-630-12		1	20J	1
289-630-13		1	20K	1
289-630-14		1	20L	1
289-630-15		1	20M	1
289-630-16		1	20N	1
289-630-17		1	20P	1
289-630-18		1	20Q	1
289-630-2		1	20	1
289-630-202		2	20	1
289-630-203		2	20A	1
289-630-204		2	20B	1
289-630-205		2	20C	1
289-630-206		2	20D	1
289-630-207		2	20E	1
289-630-208		2	20F	1
289-630-208-1		2	20G	1
289-630-21		1	20R	1
289-630-210		2	20H	1
289-630-211-1		2	20K	1
289-630-211		2	20J	1
289-630-212		2	20L	1
289-630-213		2	20M	1
289-630-214		2	20N	1
289-630-215		2	20P	1
289-630-216		2	20Q	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-217		2	20R	1
289-630-218		2	20S	1
289-630-219		2	20T	1
289-630-22		1	20S	1
289-630-221		2	20U	1
289-630-222		2	20V	1
289-630-223		2	20W	1
289-630-224		2	20X	1
289-630-225		2	20Y	1
289-630-226		2	20Z	1
289-630-227		2	20BA	1
289-630-228		2	20CA	1
289-630-228-1		2	20DA	1
289-630-229		2	20EA	1
289-630-230		2	20FA	1
289-630-232		2	20GA	1
289-630-233		2	20HA	1
289-630-235		2	20JA	1
289-630-239		2	20KA	1
289-630-240		2	20LA	1
289-630-241		2	20MA	1
289-630-242		2	20NA	1
289-630-243		2	20PA	1
289-630-244		2	20QA	1
289-630-245		2	20RA	1
289-630-246		2	20SA	1
289-630-247		2	20TA	1
289-630-248		2	20UA	1
289-630-249		2	20VA	1
289-630-25		1	20T	1
289-630-250		2	20WA	1
289-630-251		2	20XA	1
289-630-252		2	20YA	1
289-630-253		2	20ZA	1
289-630-254		2	20CB	1
289-630-255		2	20DB	1
289-630-256		2	20EB	1
289-630-257		2	20FB	1
289-630-258		2	20GB	1
289-630-259		2	20HB	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-26		1	20U	1
289-630-27		1	20V	1
289-630-274		2	20JB	1
289-630-276		2	20KB	1
289-630-278		2	20LB	1
289-630-280		2	20MB	1
289-630-282		2	20NB	1
289-630-284		2	20PB	1
289-630-289		2	20QB	1
289-630-29		1	20X	1
289-630-291		2	20RB	1
289-630-293		2	20SB	1
289-630-295		2	20TB	1
289-630-296		2	20UB	1
289-630-298		2	20VB	1
289-630-299		2	20WB	1
289-630-3		1	20A	1
289-630-30		1	20Y	1
289-630-301		3	10	1
289-630-301-1		3	10A	1
289-630-302		3	10B	1
289-630-302-1		3	10C	1
289-630-303		3	10D	1
289-630-303-1		3	10E	1
289-630-304		3	10F	1
289-630-304-1		3	10G	1
289-630-305		3	10H	1
289-630-305-1		3	10J	1
289-630-306		3	10K	1
289-630-317		3	10L	1
289-630-317-1		3	10M	1
289-630-318		3	10N	1
289-630-318-1		3	10P	1
289-630-319		3	10Q	1
289-630-319-1		3	10R	1
289-630-32		1	20Z	1
289-630-320		3	10S	1
289-630-320-1		3	10T	1
289-630-321		3	10U	1
289-630-322		3	10V	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-328		3	10W	1
289-630-328-1		3	10X	1
289-630-329		3	10Y	1
289-630-329-1		3	10Z	1
289-630-330		3	10BA	1
289-630-330-1		3	10CA	1
289-630-333		3	10DA	1
289-630-333-1		3	10EA	1
289-630-338		3	10FA	1
289-630-338-1		3	10GA	1
289-630-339		3	10HA	1
289-630-339-1		3	10JA	1
289-630-34		1	20BA	1
289-630-340		3	10KA	1
289-630-340-1		3	10LA	1
289-630-341		3	10MA	1
289-630-341-1		3	10NA	1
289-630-342		3	10PA	1
289-630-342-1		3	10QA	1
289-630-343		3	10RA	1
289-630-343-1		3	10SA	1
289-630-344		3	10TA	1
289-630-344-1		3	10UA	1
289-630-345		3	10VA	1
289-630-345-1		3	10WA	1
289-630-346		3	10XA	1
289-630-35		1	20CA	1
289-630-351		3	10YA	1
289-630-351-1		3	10ZA	1
289-630-352		3	10CB	1
289-630-352-1		3	10DB	1
289-630-353		3	10EB	1
289-630-353-1		3	10FB	1
289-630-354		3	10GB	1
289-630-355		3	10HB	1
289-630-356		3	10JB	1
289-630-357		3	10KB	1
289-630-360		3	10MB	1
289-630-361		3	10NB	1
289-630-361-1		3	10PB	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-362		3	10QB	1
289-630-362-1		3	10RB	1
289-630-37		1	20DA	1
289-630-375		3	10SB	1
289-630-375-1		3	10TB	1
289-630-376		3	10UB	1
289-630-376-1		3	10VB	1
289-630-377		3	10WB	1
289-630-377-1		3	10XB	1
289-630-378		3	10YB	1
289-630-379		3	10ZB	1
289-630-379-1		3	10DC	1
289-630-38		1	20EA	1
289-630-381		3	10EC	1
289-630-381-1		3	10FC	1
289-630-382		3	10GC	1
289-630-382-1		3	10HC	1
289-630-383		3	10JC	1
289-630-383-1		3	10KC	1
289-630-384		3	10LC	1
289-630-384-1		3	10MC	1
289-630-385		3	10NC	1
289-630-387		3	10PC	1
289-630-389		3	10QC	1
289-630-39		1	20FA	1
289-630-39		6	15C	1
289-630-390		3	10RC	1
289-630-392		3	10SC	1
289-630-394		3	10TC	1
289-630-395		3	10UC	1
289-630-397		3	10VC	1
289-630-399		3	10WC	1
289-630-4		1	20B	1
289-630-40		1	20GA	1
289-630-400		4	10	1
289-630-401		4	10A	1
289-630-402		4	10B	1
289-630-403		4	10C	1
289-630-404		4	10D	1
289-630-405		4	10E	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-406		4	10F	1
289-630-407		4	10G	1
289-630-408		4	10H	1
289-630-409		4	10J	1
289-630-41		1	20HA	1
289-630-410		4	10K	1
289-630-411		4	10L	1
289-630-412		4	10M	1
289-630-42		1	20JA	1
289-630-5		1	20C	1
289-630-6		1	20D	1
289-630-7		1	20E	1
289-630-700		5	10	1
289-630-701		5	10A	1
289-630-702		5	10B	1
289-630-703		5	10C	1
289-630-704		5	10D	1
289-630-705		5	10E	1
289-630-706		5	10F	1
289-630-707		5	10G	1
289-630-708		5	10H	1
289-630-709		5	10J	1
289-630-710		5	10K	1
289-630-711		5	10L	1
289-630-712		5	10M	1
289-630-713		5	10N	1
289-630-714		5	10P	1
289-630-715		5	10Q	1
289-630-716		5	10R	1
289-630-717		5	10S	1
289-630-718		5	10T	1
289-630-719		5	10U	1
289-630-720		5	10V	1
289-630-721		5	10W	1
289-630-722		5	10X	1
289-630-723		5	10Y	1
289-630-724-1A		5	10Z	1
289-630-724-10A		5	10KA	1
289-630-724-11A		5	10LA	1
289-630-724-12A		5	10MA	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-724-13A		5	10NA	1
289-630-724-14A		5	10PA	1
289-630-724-15A		5	10QA	1
289-630-724-16A		5	10RA	1
289-630-724-17A		5	10SA	1
289-630-724-18A		5	10TA	1
289-630-724-2A		5	10BA	1
289-630-724-3A		5	10CA	1
289-630-724-4A		5	10DA	1
289-630-724-5A		5	10EA	1
289-630-724-6A		5	10FA	1
289-630-724-7A		5	10GA	1
289-630-724-8A		5	10HA	1
289-630-724-9A		5	10JA	1
289-630-726		5	10UA	1
289-630-727		5	10VA	1
289-630-728		5	10WA	1
289-630-729		5	10XA	1
289-630-730		5	10YA	1
289-630-731		5	10ZA	1
289-630-732		5	10CB	1
289-630-733		5	10DB	1
289-630-734		5	10EB	1
289-630-735		5	10FB	1
289-630-736		5	10GB	1
289-630-737		5	10HB	1
289-630-738		5	10JB	1
289-630-739		5	10KB	1
289-630-740		5	10LB	1
289-630-741		5	10MB	1
289-630-742		5	10NB	1
289-630-743		5	10PB	1
289-630-744		5	10QB	1
289-630-745		5	10RB	1
289-630-746		5	10SB	1
289-630-747		5	10TB	1
289-630-748		5	10UB	1
289-630-749		5	10VB	1
289-630-750		5	10WB	1
289-630-751		5	10XB	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-752		5	10YB	1
289-630-753		5	10ZB	1
289-630-754		5	10DC	1
289-630-755		5	10EC	1
289-630-756		5	10FC	1
289-630-757		5	10GC	1
289-630-758		5	10HC	1
289-630-759		5	10JC	1
289-630-761		5	10KC	1
289-630-762		5	10LC	1
289-630-763		5	10MC	1
289-630-764		5	10NC	1
289-630-765		5	10PC	1
289-630-766		5	10QC	1
289-630-781		5	10RC	1
289-630-782		5	10SC	1
289-630-783		5	10TC	1
289-630-784		5	10UC	1
289-630-785		5	10VC	1
289-630-8		1	20F	1
289-630-801		6	15	1
289-630-803		6	15A	1
289-630-804		6	15B	1
289-630-810		6	15D	1
289-630-812		6	15E	1
289-630-814		6	15F	1
289-630-816		6	15G	1
289-630-818		6	15H	1
289-630-822		6	15J	1
289-630-856		6	15K	1
289-630-857		6	15L	1
289-630-858		6	15M	1
289-630-859		6	15N	1
289-630-860		6	15P	1
289-630-861		6	15Q	1
289-630-862		6	15R	1
289-630-863		6	15S	1
289-630-864		6	15T	1
289-630-865		6	15U	1
289-630-866		6	15V	1

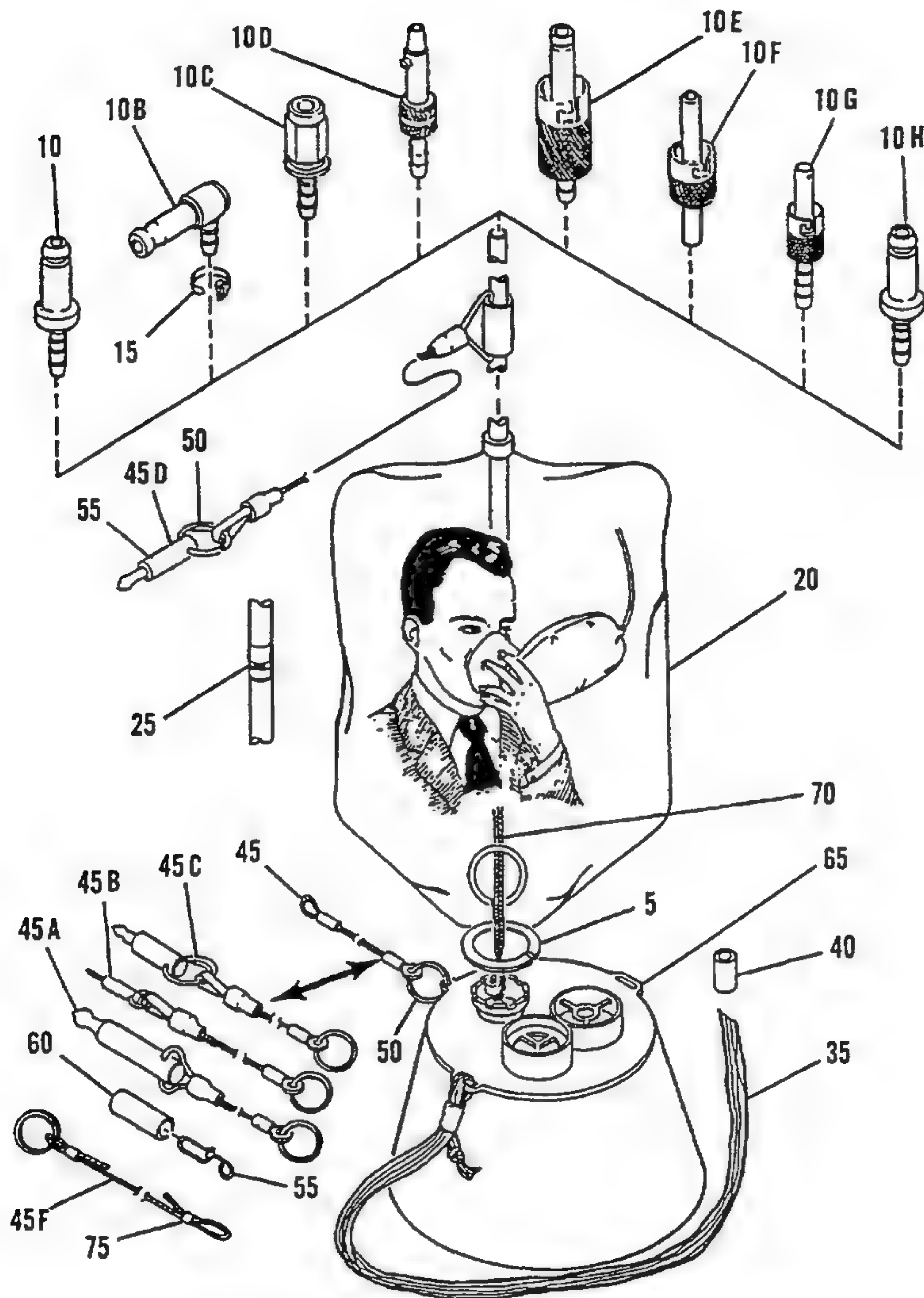
PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-630-867		6	15W	1
289-630-868		6	15X	1
289-630-869		6	15Y	1
289-630-871		6	15Z	1
289-630-872		6	15BA	1
289-630-873		6	15CA	1
289-630-874		6	15DA	1
289-630-875		6	15EA	1
289-630-876		6	15FA	1
289-630-877		6	15GA	1
289-630-878		6	15HA	1
289-630-880		6	15JA	1
289-632		1	55	1
		2	190	1
		5	70	1
289-637-26		6	55	1
289-637-27		6	55A	1
289-639		1	40	2
		2	50	2
		3	45	2
		4	35	2
		5	65	2
		6	45	2
		7	35	2
289-640		1	60	1
		2	195	1
		5	75	1
289-641		1	70	1
		2	205	1
		5	50	1
		7	45	1
289-641-1		3	70	1
289-644		1	10E	1
		2	10H	1
289-648		7	20	1
289-649		2	105	2
		2	120	1
		2	135	2
		2	160	1
		6	65	2

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-649-1		1	50	1
		2	75	1
		2	85	1
		2	145	2
		2	170	1
		2	185	1
		3	20	1
		3	20A	2
		3	55	2
		3	55A	1
		5	30	1
		5	95	2
		5	115	1
		6	30	1
		6	80	2
289-672-200		2	30	1
		3	25	1
		5	45	1
289-672-202		5	45A	1
		6	55B	1
289-672-204		2	30A	1
		5	45B	1
289-672-207		6	55C	1
289-672-212		3	25A	1
		5	45C	1
289-672-213		2	30B	1
		3	25B	1
		6	55D	1
289-672-215		6	55E	1
289-672-216		6	55F	1
289-672-217		3	25C	1
289-672-220		2	30C	1
		3	25D	1
289-672-221		2	30D	1
289-672-227		2	30E	1
289-677		5	120	1
289-680-1		5	85	1
289-682-1		5	90	1
289-682-11		5	90H	1
289-682-12		5	90J	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
289-682-13		5	90K	1
289-682-14		5	90L	1
289-682-2		5	90A	1
289-682-4		5	90B	1
289-682-5		5	90C	1
289-682-6		5	90D	1
289-682-7		5	90E	1
289-682-8		5	90F	1
289-682-9		5	90G	1
289-685		5	100	1
289-686		5	95A	1
289-718-10		5	20C	1
		5	20D	1
289-718-6		5	20	1
		5	20	1
289-718-8		5	20A	1
289-718-9		5	20B	1
289-756		1	30	1
		2	40	1
		3	35	1
		4	25	1
		5	55	1
		5	35	1
		7	25	1
289-756-1		1	35	1
		2	45	1
		3	40	1
		4	30	1
		5	60	1
		6	40	1
		7	30	1
289-767		1	10F	1
		2	10J	1
289-771		2	165	1
289-84		2	55	1
304273-01		2	25A	1
50561-01		2	175	AR
5065-10		1	10G	1
		2	10K	1
		6	10	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
63-10155-1		7	15	1
		4	15	1
		4	15A	2
		4	15B	4
		5	130	3
804273-01		5	130	3
		3	30	1
		6	50	1
804273-1		2	25	1
833-387-1		2	80	1
8540-00 8570-03		5	25	1
		5	110	1
		1	25	1
		2	10L	1

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Passenger Oxygen Mask Assemblies (289-601-2 thru -42)

IPL Figure 1

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
1 1	289-601-2		MASK ASSY, PASSENGER OXYGEN (BWM 7002-503)	A	RF
-1A	289-601-3		MASK ASSY, PASSENGER OXYGEN	B	RF
-1B	289-601-4		MASK ASSY, PASSENGER OXYGEN	C	RF
-1C	289-601-5		MASK ASSY, PASSENGER OXYGEN (BWM 7002-1)	D	RF
-1D	289-601-6		MASK ASSY, PASSENGER OXYGEN (BWM 7002-501)	E	RF
-1E	289-601-7		MASK ASSY, PASSENGER OXYGEN	F	RF
-1F	289-601-8		MASK ASSY, PASSENGER OXYGEN (RCC 900-002-071-03)	G	RF
-1G	289-601-10		MASK ASSY, PASSENGER OXYGEN (SCOTT HRI-8102-003700)	H	RF
-1H	289-601-11		MASK ASSY, PASSENGER OXYGEN	J	RF
-1J	289-601-12		MASK ASSY, PASSENGER OXYGEN	K	RF
-1K	289-601-13		MASK ASSY, PASSENGER OXYGEN	L	RF
-1L	289-601-14		MASK ASSY, PASSENGER OXYGEN	M	RF
-1M	289-601-15		MASK ASSY, PASSENGER OXYGEN (UAL 6F-12692)	N	RF
-1N	289-601-16		MASK ASSY, PASSENGER OXYGEN (BWM 7002-505)	P	RF
-1P	289-601-17		MASK ASSY, PASSENGER OXYGEN (BWM 7002-507)	Q	RF
-1Q	289-601-18		MASK ASSY, PASSENGER OXYGEN (RCC 900-002-071-01)	R	RF
-1R	289-601-21		MASK ASSY, PASSENGER OXYGEN (LSI 60321)	S	RF
-1S	289-601-22		MASK ASSY, PASSENGER OXYGEN	T	RF
-1T	289-601-25		MASK ASSY, PASSENGER OXYGEN (PPP 200101)	U	RF
-1U	289-601-26		MASK ASSY, PASSENGER OXYGEN	V	RF
-1V	289-601-27		MASK ASSY, PASSENGER OXYGEN	W	RF
-1W	289-601-28		MASK ASSY, PASSENGER OXYGEN (BEECH 101-384102-11)	X	RF
-1X	289-601-29		MASK ASSY, PASSENGER OXYGEN	Y	RF
-1Y	289-601-30		MASK ASSY, PASSENGER OXYGEN	Z	RF
-1Z	289-601-32		MASK ASSY, PASSENGER OXYGEN (BEECH 101-560040-21)	BA	RF
-1BA	289-601-34		MASK ASSY, PASSENGER OXYGEN	CA	RF
-1CA	289-601-35		MASK ASSY, PASSENGER OXYGEN	DA	RF
R -1DA	289-601-37		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-200)	EA	RF
R -1EA	289-601-38		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-201)	FA	RF

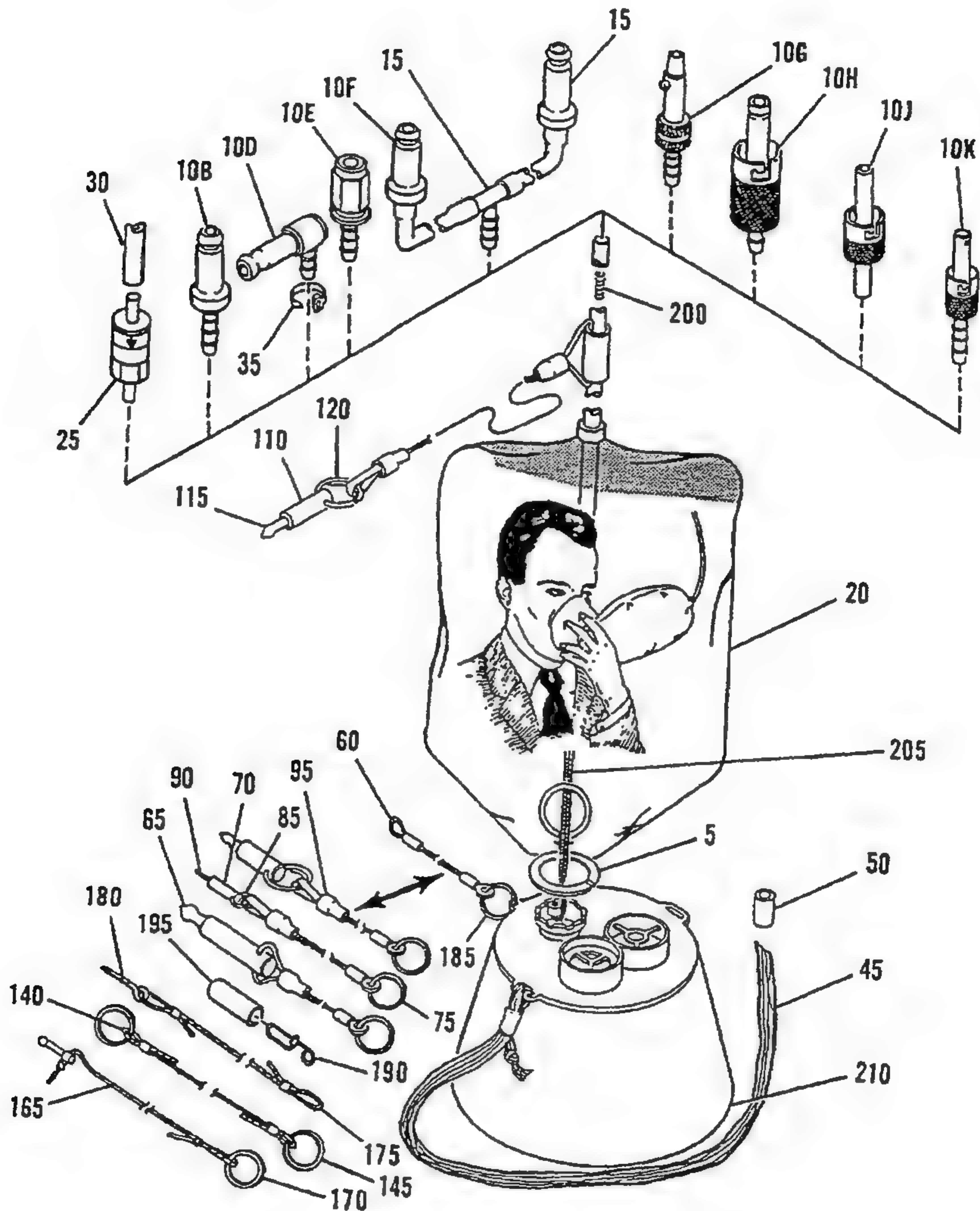
-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 1					
R -1FA	289-601-39		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-202)	GA	RF
R -1GA	289-601-40		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-203)	HA	RF
R -1HA	289-601-41		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-204)	JA	RF
R -1JA	289-601-42		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-223)	KA	RF
5	289-614		. DISK, BAG RETAINING		1
R 10	289-56		. FITTING, END	L	1
R -10A	289-56-1		. FITTING, END	E	1
R 10B	289-57		. FITTING, DISCONNECT	CA, D	1
R 10C	289-155		. FITTING, END	U, V	1
R 10D	14807-00		. FITTING, END	M	1
R 10E	289-644		. FITTING, END, 3/32 ID TUBING	B	1
R 10F	289-767		. FITTING, END, PLUG-IN COUPLING	Z	1
R 10G	5065-10		. FITTING, END	K	1
R 10H	00-4716		. FITTING, END	Q	1
R 15	MS3367-4-9		. STRAP, TIEDOWN, END FITTING	CA, DA	1
R 20	289-630-2		. BAG & TUBE ASSY	A	1
R -20A	289-630-3		. BAG & TUBE ASSY	B	1
R -20B	289-630-4		. BAG & TUBE ASSY	C	1
R -20C	289-630-5		. BAG & TUBE ASSY	D	1
R -20D	289-630-6		. BAG & TUBE ASSY	E	1
R -20E	289-630-7		. BAG & TUBE ASSY	F	1
R -20F	289-630-8		. BAG & TUBE ASSY	G	1
R -20G	289-630-10		. BAG & TUBE ASSY	H	1
R -20H	289-630-11		. BAG & TUBE ASSY	J	1
R -20J	289-630-12		. BAG & TUBE ASSY	K	1
R -20K	289-630-13		. BAG & TUBE ASSY	L	1
R -20L	289-630-14		. BAG & TUBE ASSY	M	1
R -20M	289-630-15		. BAG & TUBE ASSY	N	1
R -20N	289-630-16		. BAG & TUBE ASSY	P	1
R -20P	289-630-17		. BAG & TUBE ASSY	Q	1
R -20Q	289-630-18		. BAG & TUBE ASSY	R	1
R -20R	289-630-21		. BAG & TUBE ASSY	S	1
R -20S	289-630-22		. BAG & TUBE ASSY	T	1
R -20T	289-630-25		. BAG & TUBE ASSY	U	1
R -20U	289-630-26		. BAG & TUBE ASSY	V	1
R -20V	289-630-27		. BAG & TUBE ASSY	W	1
R -20W	289-630-110		. BAG & TUBE ASSY	X	1
R -20X	289-630-29		. BAG & TUBE ASSY	Y	1

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 1					
R -20Y	289-630-30		. BAG & TUBE ASSY	Z	1
R -20Z	289-630-32		. BAG & TUBE ASSY	BA	1
R -20BA	289-630-34		. BAG & TUBE ASSY	CA	1
R -20CA	289-630-35		. BAG & TUBE ASSY	DA	1
R -20DA	289-630-37		. BAG & TUBE ASSY	EA	1
R -20EA	289-630-38		. BAG & TUBE ASSY	FA	1
R -20FA	289-630-39		. BAG & TUBE ASSY	GA	1
R -20GA	289-630-40		. BAG & TUBE ASSY	HA	1
R -20HA	289-630-41		. BAG & TUBE ASSY	JA	1
R -20JA	289-630-42		. BAG & TUBE ASSY	KA	1
R 25	8540-00		.. INDICATOR, FLOW	DA	1
R -30	289-756		. HEADSTRAP ASSY		1
R 35	289-756-1		.. HEADSTRAP		1
R 40	289-639		.. TUBE, CLASP		2
R 45	289-115		. LANYARD ASSY	P	1
R 45A	289-153		. LANYARD ASSY	U	1
R 45B	289-156		. LANYARD ASSY	V	1
R 45C	289-165		. LANYARD ASSY	X	1
R 45D	289-166		. LANYARD ASSY	NP N	1
R -45E	289-390		. LANYARD ASSY	N	1
R 45F	289-195-1		. LANYARD ASSY	FA	1
R -45G	289-195-2		. LANYARD ASSY	HA, KA	1
R 45H	289-195-4		. LANYARD ASSY	EA	1
R 50	289-649-1		. RING, LANYARD RETAINING	P, N	1
R 55	289-632		. CLIP, SPRING, LANYARD	A, C-G, J-M, R, Z	1
R 60	289-640		. TUBE, SPRING CLIP	A, C-G, J-M, R, Z	1
R 65	289-625		. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)		1
R 70	289-641		. CORD		1
R 75	00-7106		. SPLICE	EA, FA	1

-Items Not Illustrated



Passenger Oxygen Mask Assemblies (289-601-202 thru -299)

IPL Figure 2

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
2 1	289-601-202		MASK ASSY, PASSENGER OXYGEN (BWM 7002-511)	A	RF
-1A	289-601-203		MASK ASSY, PASSENGER OXYGEN	B	RF
-1B	289-601-204		MASK ASSY, PASSENGER OXYGEN	C	RF
-1C	289-601-205		MASK ASSY, PASSENGER OXYGEN (BWM 7002-509)	D	RF
-1D	289-601-206		MASK ASSY, PASSENGER OXYGEN	E	RF
-1E	289-601-207		MASK ASSY, PASSENGER OXYGEN	F	RF
-1F	289-601-208		MASK ASSY, PASSENGER OXYGEN (SCOTT)	G	RF
-1G	289-601-208-1		MASK ASSY, PASSENGER OXYGEN	H	RF
-1H	289-601-210		MASK ASSY, PASSENGER OXYGEN	J	RF
-1J	289-601-211		MASK ASSY, PASSENGER OXYGEN	K	RF
-1K	289-601-211-1		MASK ASSY, PASSENGER OXYGEN	L	RF
-1L	289-601-212		MASK ASSY, PASSENGER OXYGEN (BWM 7002-517)	M	RF
-1M	289-601-213		MASK ASSY, PASSENGER OXYGEN	N	RF
-1N	289-601-214		MASK ASSY, PASSENGER OXYGEN (BWM 7002-523)	P	RF
-1P	289-601-215		MASK ASSY, PASSENGER OXYGEN	Q	RF
-1Q	289-601-216		MASK ASSY, PASSENGER OXYGEN	R	RF
-1R	289-601-217		MASK ASSY, PASSENGER OXYGEN	S	RF
-1S	289-601-218		MASK ASSY, PASSENGER OXYGEN (BWM 7002-519)	T	RF
-1T	289-601-219		MASK ASSY, PASSENGER OXYGEN	U	RF
-1U	289-601-221		MASK ASSY, PASSENGER OXYGEN (LSI)	V	RF
-1V	289-601-222		MASK ASSY, PASSENGER OXYGEN	W	RF
-1W	289-601-223		MASK ASSY, PASSENGER OXYGEN	X	RF
-1X	289-601-224		MASK ASSY, PASSENGER OXYGEN	Y	RF
-1Y	289-601-225		MASK ASSY, PASSENGER OXYGEN	Z	RF
-1Z	289-601-226		MASK ASSY, PASSENGER OXYGEN	BA	RF
-1BA	289-601-227		MASK ASSY, PASSENGER OXYGEN	CA	RF
-1CA	289-601-228		MASK ASSY, PASSENGER OXYGEN (CESSNA 9910381)	DA	RF
-1DA	289-601-228-1		MASK ASSY, PASSENGER OXYGEN	EA	RF
-1EA	289-601-229		MASK ASSY, PASSENGER OXYGEN	FA	RF
-1FA	289-601-230		MASK ASSY, PASSENGER OXYGEN	GA	RF
-1GA	289-601-232		MASK ASSY, PASSENGER OXYGEN (BWM 7002-513)	HA	RF
-1HA	289-601-233		MASK ASSY, PASSENGER OXYGEN (BWM 7002-515)	JA	RF
-1JA	289-601-234		MASK ASSY, PASSENGER OXYGEN (BWM 7002-521)	KA	RF
-1KA	289-601-235		MASK ASSY, PASSENGER OXYGEN (EROS 441279)	LA	RF
-1LA	289-601-239		MASK ASSY, PASSENGER OXYGEN (BEECH 114-560028-01)	MA	RF

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
2					
-1MA	289-601-240		MASK ASSY, PASSENGER OXYGEN	NA	RF
-1NA	289-601-241		MASK ASSY, PASSENGER OXYGEN	PA	RF
-1PA	289-601-242		MASK ASSY, PASSENGER OXYGEN	QA	RF
-1QA	289-601-243		MASK ASSY, PASSENGER OXYGEN	RA	RF
-1RA	289-601-244		MASK ASSY, PASSENGER OXYGEN	SA	RF
-1SA	289-601-245		MASK ASSY, PASSENGER OXYGEN	TA	RF
-1TA	289-601-246		MASK ASSY, PASSENGER OXYGEN (EROS 406879)	UA	RF
-1UA	289-601-247		MASK ASSY, PASSENGER OXYGEN	VA	RF
-1VA	289-601-248		MASK ASSY, PASSENGER OXYGEN	WA	RF
-1WA	289-601-249		MASK ASSY, PASSENGER OXYGEN (EROS 444065)	XA	RF
R -1XA	289-601-250		MASK ASSY, PASSENGER OXYGEN	YA	RF
R -1YA	289-601-251		MASK ASSY, PASSENGER OXYGEN	ZA	RF
R -1ZA	289-601-252		MASK ASSY, PASSENGER OXYGEN	CB	RF
R -1CB	289-601-253		MASK ASSY, PASSENGER OXYGEN	DB	RF
R -1DB	289-601-254		MASK ASSY, PASSENGER OXYGEN	EB	RF
R -1EB	289-601-255		MASK ASSY, PASSENGER OXYGEN	FB	RF
R -1FB	289-601-256		MASK ASSY, PASSENGER OXYGEN (KG 26795-002)	GB	RF
R -1GB	289-601-257		MASK ASSY, PASSENGER OXYGEN (KG 48531-127)	HB	RF
R -1HB	289-601-258		MASK ASSY, PASSENGER OXYGEN	JB	RF
R -1JB	289-601-259		MASK ASSY, PASSENGER OXYGEN	KB	RF
R -1KB	289-601-274		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-101)	LB	RF
R -1LB	289-601-276		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-102)	MB	RF
R -1MB	289-601-278		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-103)	NB	RF
R -1NB	289-601-280		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-104)	QB	RF
R -1PB	289-601-282		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-105)	RB	RF
R -1QB	289-601-284		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-117)	SB	RF
R -1RB	289-601-289		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-128)	TB	RF
R -1SB	289-601-291		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-129)	UB	RF
R -1TB	289-601-293		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-130)	VB	RF
R -1UB	289-601-295		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-138)	WB	RF
R -1VB	289-601-296		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-139)	XB	RF

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 2	-1WB	289-601-298	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-140)	YB	RF
R	-1XB	289-601-299	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-141)	ZB	RF
	5	289-614	. DISK, BAG RETAINING		1
R	10	DMZ24	. FITTING, END	HB	1
R	-10A	DMZ31	. FITTING, END	GB	1
R	10B	289-56	. FITTING, END	N, S	1
R	-10C	289-56-1	. FITTING, END	E	1
R	10D	289-57	. FITTING, DISCONNECT	KA	1
R	10E	289-155	. FITTING, END	Z, BA	1
R	-10F	289-190	. FITTING, END, Y ADAPTER	U	1
R	10G	1025	. FITTING, END	P	1
R	10H	289-644	. FITTING, END, 3/32 ID TUBING	B	1
R	10J	289-767	. FITTING, END, PLUG-IN	GA	1
R	10K	5065-10	. FITTING, END	CB, H, M, WA	1
R	-10L	8570-03	. FITTING, END	JB	1
R	15	00-7624	.. FITTING, T	U	1
R	-15A	289-56	.. FITTING, END	U	2
R	20	289-630-202	. BAG & TUBE ASSY	A	1
R	-20A	289-630-203	. BAG & TUBE ASSY	B	1
R	-20B	289-630-204	. BAG & TUBE ASSY	C	1
R	-20C	289-630-205	. BAG & TUBE ASSY	D	1
R	-20D	289-630-206	. BAG & TUBE ASSY	E	1
R	-20E	289-630-207	. BAG & TUBE ASSY	F	1
R	-20F	289-630-208	. BAG & TUBE ASSY	G	1
R	-20G	289-630-208-1	. BAG & TUBE ASSY	H	1
R	-20H	289-630-210	. BAG & TUBE ASSY	J	1
R	-20J	289-630-211	. BAG & TUBE ASSY	K, KA	1
R	-20K	289-630-211-1	. BAG & TUBE ASSY	L	1
R	-20L	289-630-212	. BAG & TUBE ASSY	M	1
R	-20M	289-630-213	. BAG & TUBE ASSY	N	1
R	-20N	289-630-214	. BAG & TUBE ASSY	P	1
R	-20P	289-630-215	. BAG & TUBE ASSY	Q	1
R	-20Q	289-630-216	. BAG & TUBE ASSY	R	1
R	-20R	289-630-217	. BAG & TUBE ASSY	S	1
R	-20S	289-630-218	. BAG & TUBE ASSY	T	1
R	-20T	289-630-219	. BAG & TUBE ASSY	U	1
R	-20U	289-630-221	. BAG & TUBE ASSY	V	1
R	-20V	289-630-222	. BAG & TUBE ASSY	W	1
R	-20W	289-630-223	. BAG & TUBE ASSY	X	1

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
2					
R	-20X	289-630-224	. BAG & TUBE ASSY	Y	1
R	-20Y	289-630-225	. BAG & TUBE ASSY	Z	1
R	-20Z	289-630-226	. BAG & TUBE ASSY	BA	1
R	-20BA	289-630-227	. BAG & TUBE ASSY	CA	1
R	-20CA	289-630-228	. BAG & TUBE ASSY	DA	1
R	-20DA	289-630-228-1	. BAG & TUBE ASSY	EA	1
R	-20EA	289-630-229	. BAG & TUBE ASSY	FA	1
R	-20FA	289-630-230	. BAG & TUBE ASSY	GA	1
R	-20GA	289-630-232	. BAG & TUBE ASSY	HA	1
R	-20HA	289-630-233	. BAG & TUBE ASSY	JA	1
R	-20JA	289-630-235	. BAG & TUBE ASSY	LA	1
R	-20KA	289-630-239	. BAG & TUBE ASSY	MA	1
R	-20LA	289-630-240	. BAG & TUBE ASSY	NA	1
R	-20MA	289-630-241	. BAG & TUBE ASSY	PA	1
R	-20NA	289-630-242	. BAG & TUBE ASSY	QA	1
R	-20PA	289-630-243	. BAG & TUBE ASSY	RA	1
R	-20QA	289-630-244	. BAG & TUBE ASSY	SA	1
R	-20RA	289-630-245	. BAG & TUBE ASSY	TA	1
R	-20SA	289-630-246	. BAG & TUBE ASSY	UA	1
R	-20TA	289-630-247	. BAG & TUBE ASSY	VA	1
R	-20UA	289-630-248	. BAG & TUBE ASSY	WA	1
R	-20VA	289-630-249	. BAG & TUBE ASSY	XA	1
R	-20WA	289-630-250	. BAG & TUBE ASSY	YA	1
R	-20XA	289-630-251	. BAG & TUBE ASSY	ZA	1
R	-20YA	289-630-252	. BAG & TUBE ASSY	CB	1
R	-20ZA	289-630-253	. BAG & TUBE ASSY	DB	1
R	-20CB	289-630-254	. BAG & TUBE ASSY	EB	1
R	-20DB	289-630-255	. BAG & TUBE ASSY	FB	1
R	-20EB	289-630-256	. BAG & TUBE ASSY	GB	1
R	-20FB	289-630-257	. BAG & TUBE ASSY	HB	1
R	-20GB	289-630-258	. BAG & TUBE ASSY	JB	1
R	-20HB	289-630-259	. BAG & TUBE ASSY	KB	1
R	-20JB	289-630-274	. BAG & TUBE ASSY	LB	1
R	-20KB	289-630-276	. BAG & TUBE ASSY	MB	1
R	-20LB	289-630-278	. BAG & TUBE ASSY	NB	1
R	-20MB	289-630-280	. BAG & TUBE ASSY	QB	1
R	-20NB	289-630-282	. BAG & TUBE ASSY	RB	1
R	-20PB	289-630-284	. BAG & TUBE ASSY	SB	1
R	-20QB	289-630-289	. BAG & TUBE ASSY	TB	1
R	-20RB	289-630-291	. BAG & TUBE ASSY	UB	1
R	-20SB	289-630-293	. BAG & TUBE ASSY	VB	1
R	-20TB	289-630-295	. BAG & TUBE ASSY	WB	1
R	-20UB	289-630-296	. BAG & TUBE ASSY	XB	1
R	-20VB	289-630-298	. BAG & TUBE ASSY	YB	1
R	-20WB	289-630-299	. BAG & TUBE ASSY	ZB	1

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 2					
R 25	804273-1		.. INDICATOR, FLOW	LB-NB, RB-ZB	1
R -25A	304273-01		.. INDICATOR, FLOW	QB	1
R 30	289-672-200		.. TUBE, OXYGEN SUPPLY	QB	1
R -30A	289-672-204		.. TUBE, OXYGEN SUPPLY	VB, YB	1
R -30B	289-672-213		.. TUBE, OXYGEN SUPPLY	SB	1
R -30C	289-672-220		.. TUBE, OXYGEN SUPPLY	LB, NB, RB, TB, WB, ZB	1
R -30D	289-672-221		.. TUBE, OXYGEN SUPPLY	MB	1
R -30E	289-672-227		.. TUBE, OXYGEN SUPPLY	UB, XB	1
R 35	MS3367-4-9		. STRAP, TIEDOWN, END FITTING	KA	1
R -40	289-756		. HEADSTRAP ASSY		1
R 45	289-756-1		.. HEADSTRAP		1
R 50	289-639		.. TUBE, CLASP		2
R -55	289-84		. LANYARD ASSY	PA-SA	1
R 60	289-115		. LANYARD ASSY	R	1
R 65	289-153		. LANYARD ASSY	Z	1
R 70	289-156		. LANYARD ASSY	BA	1
R 75	289-649-1		.. RING	BA	1
R -80	833-387-1		.. RING AND PIN ASSY	BA	1
R 85	289-649-1		... RING	BA	1
R 90	00-1616-1		... PIN, RELEASE	BA	1
R 95	289-165		. LANYARD ASSY	C, CA, DA	1
R -95A	289-165-1		. LANYARD ASSY	NA	1
R -95B	289-165-3		. LANYARD ASSY	Y	1
R -95C	289-165-4		. LANYARD ASSY	EA	1
R -95D	289-165-5		. LANYARD ASSY	DB	1
R 100	22829		.. PIN, RELEASE	C, Y, CA- EA, NA	1

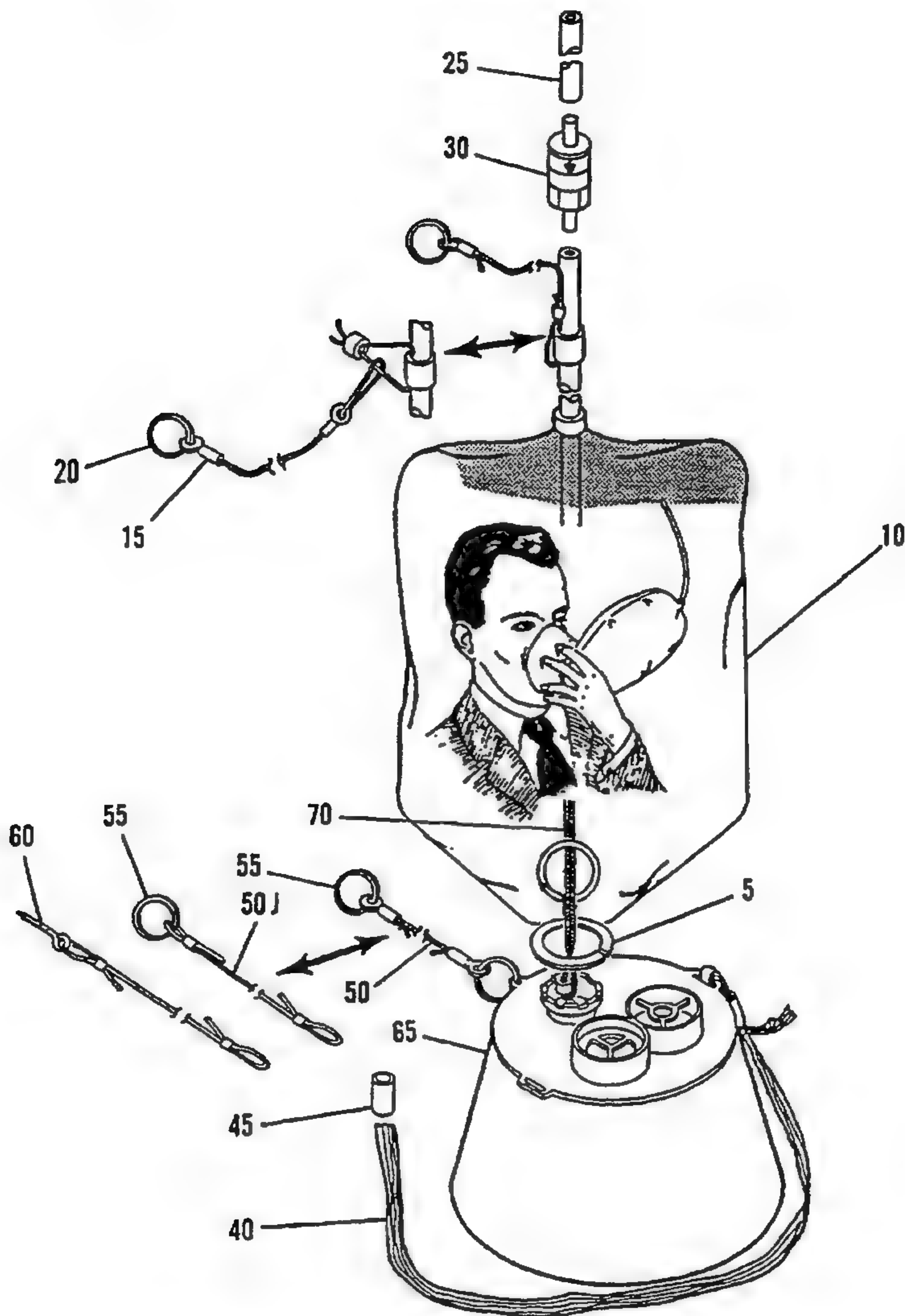
-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
2					
R 105	289-649		.. RING	C, Y, CA- EA, NA	2
R 110	289-166		. LANYARD ASSY	NP FA	1
R 115	22829		.. PIN, RELEASE	FA	1
R 120	289-649		.. RING	FA	1
R -125	289-189		. LANYARD ASSY, DUAL RING	VA	1
R -130	22829		.. PIN, RELEASE	VA	1
R -135	289-649		.. RING	VA	2
R 140	289-191-1		. LANYARD ASSY	LB, VB, YB, ZB	1
R -140A	289-191-3		. LANYARD ASSY	MB, TB, WB	1
R -140B	289-191-4		. LANYARD ASSY	SB	1
R -140C	289-191-5		. LANYARD ASSY	NB, UB, XB	1
R -140D	289-191-10		. LANYARD ASSY	QB, RB	1
R 145	289-649-1		.. RING	LB-NB, QB-ZB	2
R -150	289-390		. ACTUATOR, CORD VALVE	Q	
R -155	22829		.. PIN, RELEASE	Q	1
R -160	289-649		.. RING	Q	1
R 165	289-771		. LANYARD ASSY	LA	1
R 170	289-649-1		.. RING	LA	1
R 175	50561-01		. CORD	EB, FB	AR
R 180	10008222		. PIN	EB	1
R 185	289-649-1		. RING, LANYARD RETAINING	R, Q	1

-Items Not Illustrated

	FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE	EFF CODE	UNITS PER ASSY
				1 2 3 4 5 6 7		
R	2 190	289-632		. CLIP, SPRING, LANYARD	C, E-H, K, L, N, P, GA, KA, TA, YA	1
R	195	289-640		. TUBE, SPRING CLIP	A, C-H, K, L, N, P, T, GA-KA, TA, YA	1
R	200	289-107		. SPRING, ANTI-KINK	N	1
R	205	289-641		. CORD	LB-ZB	1
R	210	289-625		. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)	A-K, M-ZB	1
R	-210A	289-625-1		. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)	L	1

—Items Not Illustrated



Passenger Oxygen Mask Assemblies (289-601-301 thru -399)
IPL Figure 3

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 3 1	289-601-301		MASK ASSY, PASSENGER OXYGEN	A	RF
R -1A	289-601-301-1		MASK ASSY, PASSENGER OXYGEN	B	RF
R -1B	289-601-302		MASK ASSY, PASSENGER OXYGEN	C	RF
R -1C	289-601-302-1		MASK ASSY, PASSENGER OXYGEN	D	RF
R -1D	289-601-303		MASK ASSY, PASSENGER OXYGEN	E	RF
R -1E	289-601-303-1		MASK ASSY, PASSENGER OXYGEN	F	RF
R -1F	289-601-304		MASK ASSY, PASSENGER OXYGEN	G	RF
R -1G	289-601-304-1		MASK ASSY, PASSENGER OXYGEN	H	RF
R -1H	289-601-305		MASK ASSY, PASSENGER OXYGEN	J	RF
R -1J	289-601-305-1		MASK ASSY, PASSENGER OXYGEN	K	RF
R -1K	289-601-306		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-222)	L	RF
R -1L	289-601-317		MASK ASSY, PASSENGER OXYGEN	M	RF
R -1M	289-601-317-1		MASK ASSY, PASSENGER OXYGEN	N	RF
R -1N	289-601-318		MASK ASSY, PASSENGER OXYGEN	P	RF
R -1P	289-601-318-1		MASK ASSY, PASSENGER OXYGEN	Q	RF
R -1Q	289-601-319		MASK ASSY, PASSENGER OXYGEN	R	RF
R -1R	289-601-319-1		MASK ASSY, PASSENGER OXYGEN	S	RF
R -1S	289-601-320		MASK ASSY, PASSENGER OXYGEN	T	RF
R -1T	289-601-320-1		MASK ASSY, PASSENGER OXYGEN	U	RF
R -1U	289-601-321		MASK ASSY, PASSENGER OXYGEN	V	RF
R -1V	289-601-322		MASK ASSY, PASSENGER OXYGEN	W	RF
R -1W	289-601-328		MASK ASSY, PASSENGER OXYGEN	X	RF
R -1X	289-601-328-1		MASK ASSY, PASSENGER OXYGEN	Y	RF
R -1Y	289-601-329		MASK ASSY, PASSENGER OXYGEN	Z	RF
R -1Z	289-601-329-1		MASK ASSY, PASSENGER OXYGEN	BA	RF
R -1BA	289-601-330		MASK ASSY, PASSENGER OXYGEN	CA	RF
R -1CA	289-601-330-1		MASK ASSY, PASSENGER OXYGEN	DA	RF
R -1DA	289-601-333		MASK ASSY, PASSENGER OXYGEN	EA	RF
R -1EA	289-601-333-1		MASK ASSY, PASSENGER OXYGEN	FA	RF
R -1FA	289-601-338		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-69)	GA	RF
R -1GA	289-601-338-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-169)	HA	RF
R -1HA	289-601-339		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-70)	JA	RF
R -1JA	289-601-339-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-170)	KA	RF
R -1KA	289-601-340		MASK ASSY, PASSENGER OXYGEN	LA	RF
R -1LA	289-601-340-1		MASK ASSY, PASSENGER OXYGEN	MA	RF
R -1MA	289-601-341		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-71)	NA	RF
R -1NA	289-601-341-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-171)	PA	RF
R -1PA	289-601-342		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-73)	QA	RF
R -1QA	289-601-342-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-173)	RA	RF

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7		
3					
R	-1RA	289-601-343	MASK ASSY, PASSENGER OXYGEN	SA	RF
R	-1SA	289-601-343-1	MASK ASSY, PASSENGER OXYGEN	TA	RF
R	-1TA	289-601-344	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-72)	UA	RF
R	-1UA	289-601-344-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-172)	VA	RF
R	-1VA	289-601-345	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-73)	WA	RF
R	-1WA	289-601-345-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-173)	XA	RF
R	-1XA	289-601-346	MASK ASSY, PASSENGER OXYGEN	YA	RF
R	-1YA	289-601-351	MASK ASSY, PASSENGER OXYGEN	ZA	RF
R	-1ZA	289-601-351-1	MASK ASSY, PASSENGER OXYGEN	CB	RF
R	-1CB	289-601-352	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-74)	DB	RF
R	-1DB	289-601-352-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-174)	EB	RF
R	-1EB	289-601-353	MASK ASSY, PASSENGER OXYGEN	FB	RF
R	-1FB	289-601-353-1	MASK ASSY, PASSENGER OXYGEN	GB	RF
R	-1GB	289-601-354	MASK ASSY, PASSENGER OXYGEN	HB	RF
R	-1HB	289-601-355	MASK ASSY, PASSENGER OXYGEN	JB	RF
R	-1JB	289-601-356	MASK ASSY, PASSENGER OXYGEN	KB	RF
R	-1KB	289-601-357	MASK ASSY, PASSENGER OXYGEN	LB	RF
R	-1LB	289-601-358	MASK ASSY, PASSENGER OXYGEN	MB	RF
R	-1MB	289-601-360	MASK ASSY, PASSENGER OXYGEN	NB	RF
R	-1NB	289-601-361	MASK ASSY, PASSENGER OXYGEN	PB	RF
R	-1PB	289-601-361-1	MASK ASSY, PASSENGER OXYGEN	QB	RF
R	-1QB	289-601-362	MASK ASSY, PASSENGER OXYGEN	RB	RF
R	-1RB	289-601-362-1	MASK ASSY, PASSENGER OXYGEN	SB	RF
R	-1SB	289-601-375	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-75)	TB	RF
R	-1TB	289-601-375-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-175)	UB	RF
R	-1UB	289-601-376	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-76)	VB	RF
R	-1VB	289-601-376-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-176)	WB	RF
R	-1WB	289-601-377	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-77)	XB	RF
R	-1XB	289-601-377-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-177)	YB	RF
R	-1YB	289-601-378	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-78)	ZB	RF
R	-1ZB	289-601-379	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-79)	DC	RF
R	-1DC	289-601-379-1	MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-179)	EC	RF

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 3					
R -1EC	289-601-381		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-81)	FC	RF
R -1FC	289-601-381-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-181)	GC	RF
R -1GC	289-601-382		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-82)	HC	RF
R -1HC	289-601-382-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-182)	JC	RF
R -1JC	289-601-383		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-83)	KC	RF
R -1KC	289-601-383-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-183)	LC	RF
R -1LC	289-601-384		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-91)	MC	RF
R -1MC	289-601-384-1		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-191)	NC	RF
R -1NC	289-601-385		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-142)	PC	RF
R -1PC	289-601-387		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-143)	QC	RF
R -1QC	289-601-389		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-144)	RC	RF
R -1RC	289-601-390		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-145)	SC	RF
R -1SC	289-601-392		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-167)	TC	RF
R -1TC	289-601-394		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-151)	UC	RF
R -1UC	289-601-395		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-152)	VC	RF
R -1VC	289-601-397		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-153)	WC	RF
R -1WC	289-601-399		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-180)	XC	RF
R 5	289-614		. DISK, BAG RETAINING		1
R 10	289-630-301		. BAG & TUBE ASSY	A	1
R -10A	289-630-301-1		. BAG & TUBE ASSY	B	1
R -10B	289-630-302		. BAG & TUBE ASSY	C	1
R -10C	289-630-302-1		. BAG & TUBE ASSY	D	1
R -10D	289-630-303		. BAG & TUBE ASSY	E	1
R -10E	289-630-303-1		. BAG & TUBE ASSY	F	1
R -10F	289-630-304		. BAG & TUBE ASSY	G	1
R -10G	289-630-304-1		. BAG & TUBE ASSY	H	1
R -10H	289-630-305		. BAG & TUBE ASSY	J	1

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE							EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
3											
R	-10J	289-630-305-1	.	BAG	&	TUBE	ASSY			K	1
R	-10K	289-630-306	.	BAG	&	TUBE	ASSY			L	1
R	-10L	289-630-317	.	BAG	&	TUBE	ASSY			M	1
R	-10M	289-630-317-1	.	BAG	&	TUBE	ASSY			N	1
R	-10N	289-630-318	.	BAG	&	TUBE	ASSY			P	1
R	-10P	289-630-318-1	.	BAG	&	TUBE	ASSY			Q	1
R	-10Q	289-630-319	.	BAG	&	TUBE	ASSY			R	1
R	-10R	289-630-319-1	.	BAG	&	TUBE	ASSY			S	1
R	-10S	289-630-320	.	BAG	&	TUBE	ASSY			T	1
R	-10T	289-630-320-1	.	BAG	&	TUBE	ASSY			U	1
R	-10U	289-630-321	.	BAG	&	TUBE	ASSY			V	1
R	-10V	289-630-322	.	BAG	&	TUBE	ASSY			W	1
R	-10W	289-630-328	.	BAG	&	TUBE	ASSY			X	1
R	-10X	289-630-328-1	.	BAG	&	TUBE	ASSY			Y	1
R	-10Y	289-630-329	.	BAG	&	TUBE	ASSY			Z	1
R	-10Z	289-630-329-1	.	BAG	&	TUBE	ASSY			BA	1
R	-10BA	289-630-330	.	BAG	&	TUBE	ASSY			CA	1
R	-10CA	289-630-330-1	.	BAG	&	TUBE	ASSY			DA	1
R	-10DA	289-630-333	.	BAG	&	TUBE	ASSY			EA	1
R	-10EA	289-630-333-1	.	BAG	&	TUBE	ASSY			FA	1
R	-10FA	289-630-338	.	BAG	&	TUBE	ASSY			GA	1
R	-10GA	289-630-338-1	.	BAG	&	TUBE	ASSY			HA	1
R	-10HA	289-630-339	.	BAG	&	TUBE	ASSY			JA	1
R	-10JA	289-630-339-1	.	BAG	&	TUBE	ASSY			KA	1
R	-10KA	289-630-340	.	BAG	&	TUBE	ASSY			LA	1
R	-10LA	289-630-340-1	.	BAG	&	TUBE	ASSY			MA	1
R	-10MA	289-630-341	.	BAG	&	TUBE	ASSY			NA	1
R	-10NA	289-630-341-1	.	BAG	&	TUBE	ASSY			PA	1
R	-10PA	289-630-342	.	BAG	&	TUBE	ASSY			QA	1
R	-10QA	289-630-342-1	.	BAG	&	TUBE	ASSY			RA	1
R	-10RA	289-630-343	.	BAG	&	TUBE	ASSY			SA	1
R	-10SA	289-630-343-1	.	BAG	&	TUBE	ASSY			TA	1
R	-10TA	289-630-344	.	BAG	&	TUBE	ASSY			UA	1
R	-10UA	289-630-344-1	.	BAG	&	TUBE	ASSY			VA	1
R	-10VA	289-630-345	.	BAG	&	TUBE	ASSY			WA	1
R	-10WA	289-630-345-1	.	BAG	&	TUBE	ASSY			XA	1
R	-10XA	289-630-346	.	BAG	&	TUBE	ASSY			YA	1
R	-10YA	289-630-351	.	BAG	&	TUBE	ASSY			ZA	1
R	-10ZA	289-630-351-1	.	BAG	&	TUBE	ASSY			CB	1
R	-10CB	289-630-352	.	BAG	&	TUBE	ASSY			DB	1
R	-10DB	289-630-352-1	.	BAG	&	TUBE	ASSY			EB	1
R	-10EB	289-630-353	.	BAG	&	TUBE	ASSY			FB	1
R	-10FB	289-630-353-1	.	BAG	&	TUBE	ASSY			GB	1
R	-10GB	289-630-354	.	BAG	&	TUBE	ASSY			HB	1
R	-10HB	289-630-355	.	BAG	&	TUBE	ASSY			JB	1
R	-10JB	289-630-356	.	BAG	&	TUBE	ASSY			KB	1

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
3					
R	-10KB	289-630-357	. BAG & TUBE ASSY	LB	1
R	-10MB	289-630-360	. BAG & TUBE ASSY	NB	1
R	-10NB	289-630-361	. BAG & TUBE ASSY	PB	1
R	-10PB	289-630-361-1	. BAG & TUBE ASSY	QB	1
R	-10QB	289-630-362	. BAG & TUBE ASSY	RB	1
R	-10RB	289-630-362-1	. BAG & TUBE ASSY	SB	1
R	-10SB	289-630-375	. BAG & TUBE ASSY	TB	1
R	-10TB	289-630-375-1	. BAG & TUBE ASSY	UB	1
R	-10UB	289-630-376	. BAG & TUBE ASSY	VB	1
R	-10VB	289-630-376-1	. BAG & TUBE ASSY	WB	1
R	-10WB	289-630-377	. BAG & TUBE ASSY	XB	1
R	-10XB	289-630-377-1	. BAG & TUBE ASSY	YB	1
R	-10YB	289-630-378	. BAG & TUBE ASSY	ZB	1
R	-10ZB	289-630-379	. BAG & TUBE ASSY	DC	1
R	-10DC	289-630-379-1	. BAG & TUBE ASSY	EC	1
R	-10EC	289-630-381	. BAG & TUBE ASSY	FC	1
R	-10FC	289-630-381-1	. BAG & TUBE ASSY	GC	1
R	-10GC	289-630-382	. BAG & TUBE ASSY	HC	1
R	-10HC	289-630-382-1	. BAG & TUBE ASSY	JC	1
R	-10JC	289-630-383	. BAG & TUBE ASSY	KC	1
R	-10KC	289-630-383-1	. BAG & TUBE ASSY	LC	1
R	-10LC	289-630-384	. BAG & TUBE ASSY	MC	1
R	-10MC	289-630-384-1	. BAG & TUBE ASSY	NC	1
R	-10NC	289-630-385	. BAG & TUBE ASSY	PC	1
R	-10PC	289-630-387	. BAG & TUBE ASSY	QC	1
R	-10QC	289-630-389	. BAG & TUBE ASSY	RC	1
R	-10RC	289-630-390	. BAG & TUBE ASSY	SC	1
R	-10SC	289-630-392	. BAG & TUBE ASSY	TC	1
R	-10TC	289-630-394	. BAG & TUBE ASSY	UC	1
R	-10UC	289-630-395	. BAG & TUBE ASSY	VC	1
R	-10VC	289-630-397	. BAG & TUBE ASSY	WC	1
R	-10WC	289-630-399	. BAG & TUBE ASSY	XC	1
R	15	289-191-1	.. LANYARD ASSY, DUAL RING NP	UA-XA, DB-GB, LB	1
R	-15A	289-191-3	.. LANYARD ASSY, DUAL RING NP	JA, KA, SA, TA	1
R	-15B	289-191-6	.. LANYARD ASSY, DUAL RING NP	KB	1
R	-15C	289-191-8	.. LANYARD ASSY, DUAL RING NP	HC, JC	1
R	-15D	289-192-1	.. LANYARD ASSY, RING & TUBE NP	G-K, ZA, CB, HB	1
R	-15E	289-192-2	.. LANYARD ASSY, RING & TUBE NP	E, F, Z, BA	1
R	-15F	289-192-3	.. LANYARD ASSY, RING & TUBE NP	P-U, EA, FA	1

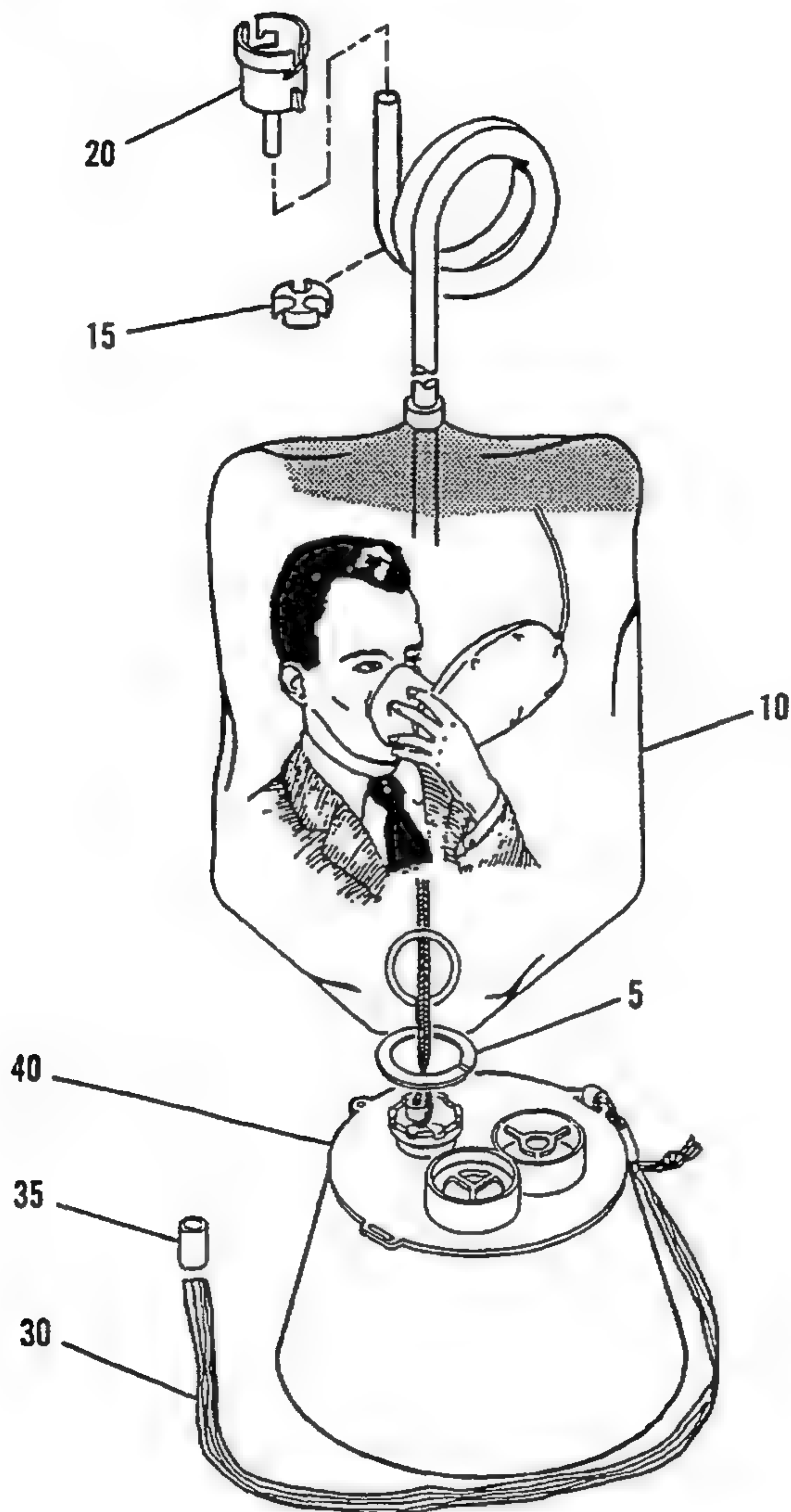
-Items Not Illustrated

	FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE							EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7		
	3											
R	-15G	289-192-4		..	LANYARD ASSY, RING & TUBE	NP					VB, WB	1
R	-15H	289-192-5		..	LANYARD ASSY, RING & TUBE	NP					RB, SB	1
R	-15J	289-192-6		..	LANYARD ASSY, RING & TUBE	NP					XB, YB, DC, EC	1
R	20	289-649-1		...	RING						E-K, P-U, Z, BA, EA, FA, ZA, CB, RB, SB, WB-YB	1
R	-20A	289-649-1		...	RING						JA, KA, SA-XA, DB, GB, KB, LB	2
R	25	289-672-200		..	TUBE, OXYGEN SUPPLY						RC, WC, XC	1
R	-25A	289-672-212		..	TUBE, OXYGEN SUPPLY						MC	1
R	-25B	289-672-213		..	TUBE, OXYGEN SUPPLY						TC	1
R	-25C	289-672-217		..	TUBE, OXYGEN SUPPLY						PC	1
R	-25D	289-672-220		..	TUBE, OXYGEN SUPPLY						QC, SC, UC, VC	1
R	30	804273-01		..	INDICATOR, FLOW						L, PC, XC	1
R	-35	289-756		.	HEADSTRAP ASSY							1
R	40	289-756-1		..	HEADSTRAP							1
R	45	289-639		..	TUBE, CLASP							2
R	50	289-191-1		.	LANYARD ASSY, DUAL RING						A, B, L, CA, DA, LA-PA	1
R	-50A	289-191-2		.	LANYARD ASSY, DUAL RING						TB, UB	1
R	-50B	289-191-3		.	LANYARD ASSY, DUAL RING						X, Y, GA, HA, QA, RA, PC	1
R	-50C	289-191-4		.	LANYARD ASSY, DUAL RING						M, N	1
R	-50D	289-191-5		.	LANYARD ASSY, DUAL RING						NB-QB, ZB, FC, GC, QC	1

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 3					
-50E	289-191-6		. LANYARD ASSY, DUAL RING	DC, EC, KC, LC, TC	1
R -50F	289-191-8		. LANYARD ASSY, DUAL RING	MB, MC, NC	1
R -50G	289-191-9		. LANYARD ASSY, DUAL RING	JB	1
R -50H	289-191-10		. LANYARD ASSY, DUAL RING	RC, SC, UC-XC	1
R 50J	289-195-2		. LANYARD ASSY, SINGLE RING	YA	1
R 55	289-649-1		.. RING	L-N, X, Y, CA, DA, GA, HA, LA-RA, HB, JB, PB, ZB, TB, UB, FC, GC, KC-QC	2
				YA	
R -55A	289-649-1		.. RING		1
R 60	10008222		.. PIN, PULL	V, W	1
R 65	289-625		. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)		1
R 70	289-641-1		. CORD	L, PC-XC	1

-Items Not Illustrated



Passenger Oxygen Mask Assemblies (289-601-400 thru -412)
IPL Figure 4

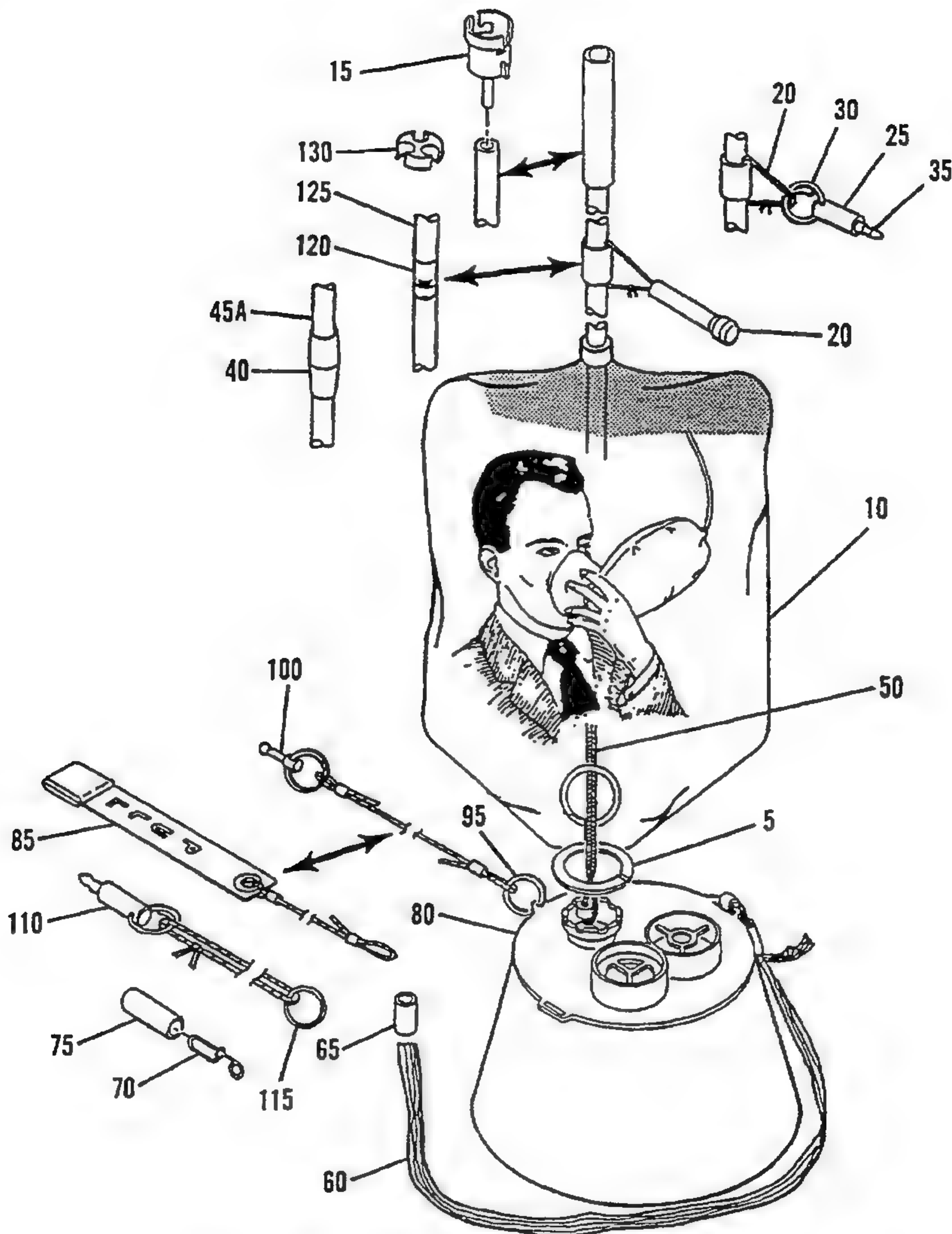
FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
4 1	289-601-400		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-152)	A	RF
-1A	289-601-401		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-153)	B	RF
-1B	289-601-402		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-154)	C	RF
-1C	289-601-403		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-155)	D	RF
-1D	289-601-404		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-156)	E	RF
-1E	289-601-405		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-157)	F	RF
-1F	289-601-406		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-158)	G	RF
-1G	289-601-407		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-159)	H	RF
-1H	289-601-408		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-160)	J	RF
-1J	289-601-409		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-161)	K	RF
-1K	289-601-410		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-162)	L	RF
-1L	289-601-411		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-163)	M	RF
-1M	289-601-412		ASK ASSY, PASSENGER OXYGEN (BAC 10-60137-164)	N	RF
5	289-614		. DISK, BAG RETAINING		1
10	289-630-400		. BAG & TUBE ASSY	A	1
-10A	289-630-401		. BAG & TUBE ASSY	B	1
-10B	289-630-402		. BAG & TUBE ASSY	C	1
-10C	289-630-403		. BAG & TUBE ASSY	D	1
-10D	289-630-404		. BAG & TUBE ASSY	E	1
-10E	289-630-405		. BAG & TUBE ASSY	F	1
-10F	289-630-406		. BAG & TUBE ASSY	G	1
-10G	289-630-407		. BAG & TUBE ASSY	H	1
-10H	289-630-408		. BAG & TUBE ASSY	J	1
-10J	289-630-409		. BAG & TUBE ASSY	K	1
-10K	289-630-410		. BAG & TUBE ASSY	L	1
-10L	289-630-411		. BAG & TUBE ASSY	M	1
-10M	289-630-412		. BAG & TUBE ASSY	N	1
R 15	63-10155-1		. CLIP, OXYGEN TUBE	G, J-M	1
R -15A	63-10155-1		. CLIP, OXYGEN TUBE	A-C, E, F, H, S	2
R -15B	63-10155-1		. CLIP, OXYGEN TUBE	D, N	4

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE	EFF CODE	UNITS PER ASSY
			1 2 3 4 5 6 7		
R	4				
	20	00-7341	. CONNECTOR, OXYGEN		1
	-25	289-756	. HEADSTRAP ASSY		1
	30	289-756-1	.. HEADSTRAP		1
	35	289-639	.. TUBE, CLASP		2
	40	289-625	. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)		1

--Items Not Illustrated

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Passenger Oxygen Mask Assemblies (289-601-700 thru -785)

IPL Figure 5

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
5 1	289-601-700		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-120)	A	RF
-1A	289-601-701		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-121)	B	RF
-1B	289-601-702		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-122)	C	RF
-1C	289-601-703		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-123)	D	RF
-1D	289-601-704		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-124)	E	RF
-1E	289-601-705		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-125)	F	RF
-1F	289-601-706		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-126)	G	RF
-1G	289-601-707		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-127)	H	RF
-1H	289-601-708		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-128)	J	RF
-1J	289-601-709		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-129)	K	RF
-1K	289-601-710		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-130)	L	RF
-1L	289-601-711		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-131)	M	RF
-1M	289-601-712		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-132)	N	RF
-1N	289-601-713		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-133)	P	RF
-1P	289-601-714		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-134)	Q	RF
-1Q	289-601-715		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-135)	R	RF
-1R	289-601-716		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-136)	S	RF
-1S	289-601-717		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-137)	T	RF
-1T	289-601-718		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-138)	U	RF
-1U	289-601-719		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-139)	V	RF
-1V	289-601-720		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-140)	W	RF
-1W	289-601-721		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-145)	X	RF
-1X	289-601-722		MASK ASSY, PASSENGER OXYGEN (BRITISH AIRWAYS)	Y	RF
-1Y	289-601-723		MASK ASSY, PASSENGER OXYGEN (BRITISH AIRWAYS)	Z	RF

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 5					
R -1Z	289-601-724-1A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-01)	BA	RF
R -1BA	289-601-724-2A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-02)	CA	RF
R -1CA	289-601-724-3A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-03)	DA	RF
R -1DA	289-601-724-4A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-04)	EA	RF
R -1EA	289-601-724-5A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-05)	FA	RF
R -1FA	289-601-724-6A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-06)	GA	RF
R -1GA	289-601-724-7A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-07)	HA	RF
R -1HA	289-601-724-8A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-08)	JA	RF
R -1JA	289-601-724-9A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-09)	KA	RF
R -1KA	289-601-724-10A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-10)	LA	RF
R -1LA	289-601-724-11A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-11)	MA	RF
R -1MA	289-601-724-12A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-12)	NA	RF
R -1NA	289-601-724-13A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-13)	PA	RF
R -1PA	289-601-724-14A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-14)	QA	RF
R -1QA	289-601-724-15A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-15)	RA	RF
R -1RA	289-601-724-16A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-16)	SA	RF
R -1SA	289-601-724-17A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-17)	TA	RF
R -1TA	289-601-724-18A		MASK ASSY, PASSENGER OXYGEN (EROS MW 39-18)	UA	RF
R -1UA	289-601-726		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-166)	VA	RF
R -1VA	289-601-727		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-167)	WA	RF
R -1WA	289-601-728		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-168)	XA	RF
R -1XA	289-601-729		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-169)	YA	RF
R -1YA	289-601-730		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-170)	ZA	RF

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE							EFF CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5											
R	-1ZA	289-601-731								CB	RF
R	-1CB	289-601-732								DB	RF
R	-1DB	289-601-733								EB	RF
R	-1EB	289-601-734								FB	RF
R	-1FB	289-601-735								GB	RF
R	-1GB	289-601-736								HB	RF
R	-1HB	289-601-737								JB	RF
R	-1JB	289-601-738								KB	RF
R	-1KB	289-601-739								LB	RF
R	-1LB	289-601-740								MB	RF
R	-1MB	289-601-741								NB	RF
R	-1NB	289-601-742								PB	RF
R	-1PB	289-601-743								QB	RF
R	-1QB	289-601-744								RB	RF
R	-1RB	289-601-745								SB	RF
R	-1SB	289-601-746								TB	RF
R	-1TB	289-601-747								UB	RF
R	-1UB	289-601-748								VB	RF
R	-1VB	289-601-749								WB	RF
R	-1WB	289-601-750								XB	RF
R	-1XB	289-601-751								YB	RF
R	-1YB	289-601-752								ZB	RF
R	-1ZB	289-601-753								DC	RF

- Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 5					
R -1DC	289-601-754		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-277)	EC	RF
R -1EC	289-601-755		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-278)	FC	RF
R -1FC	289-601-756		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-279)	GC	RF
R -1GC	289-601-757		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-280)	HC	RF
R -1HC	289-601-758		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-281)	JC	RF
R -1JC	289-601-759		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-282)	KC	RF
R -1KC	289-601-761		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-184)	LC	RF
R -1LC	289-601-762		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-185)	MC	RF
R -1MC	289-601-763		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-186)	NC	RF
R -1NC	289-601-764		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-187)	PC	RF
R -1PC	289-601-765		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-188)	QC	RF
R -1QC	289-601-766		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-287)	RC	RF
R -1RC	289-601-781		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-283)	SC	RF
R -1SC	289-601-782		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-284)	TC	RF
R -1TC	289-601-783		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-285)	UC	RF
R -1UC	289-601-784		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-286)	VC	RF
R -1VC	289-601-785		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-288)	WC	RF
5	289-614		. DISK, BAG RETAINING		1
10	289-630-700		. BAG & TUBE ASSY	A	1
-10A	289-630-701		. BAG & TUBE ASSY	B	1
-10B	289-630-702		. BAG & TUBE ASSY	C	1
-10C	289-630-703		. BAG & TUBE ASSY	D	1
-10D	289-630-704		. BAG & TUBE ASSY	E	1
-10E	289-630-705		. BAG & TUBE ASSY	F	1
-10F	289-630-706		. BAG & TUBE ASSY	G	1
-10G	289-630-707		. BAG & TUBE ASSY	H	1
-10H	289-630-708		. BAG & TUBE ASSY	J	1

-Items Not Illustrated



A FIGGIE INTERNATIONAL COMPANY

COMPONENT MAINTENANCE MANUAL
289-601 SERIES OXYGEN MASKS

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
5					
	-10J	289-630-709	. BAG & TUBE ASSY	K	1
	-10K	289-630-710	. BAG & TUBE ASSY	L	1
	-10L	289-630-711	. BAG & TUBE ASSY	M	1
	-10M	289-630-712	. BAG & TUBE ASSY	N	1
	-10N	289-630-713	. BAG & TUBE ASSY	P	1
	-10P	289-630-714	. BAG & TUBE ASSY	Q	1
	-10Q	289-630-715	. BAG & TUBE ASSY	R	1
	-10R	289-630-716	. BAG & TUBE ASSY	S	1
	-10S	289-630-717	. BAG & TUBE ASSY	T	1
	-10T	289-630-718	. BAG & TUBE ASSY	U	1
	-10U	289-630-719	. BAG & TUBE ASSY	V	1
	-10V	289-630-720	. BAG & TUBE ASSY	W	1
	-10W	289-630-721	. BAG & TUBE ASSY	X	1
	-10X	289-630-722	. BAG & TUBE ASSY	Y	1
	-10Y	289-630-723	. BAG & TUBE ASSY	Z	1
R	-10Z	289-630-724-1A	. BAG & TUBE ASSY	BA	1
R	-10BA	289-630-724-2A	. BAG & TUBE ASSY	CA	1
R	-10CA	289-630-724-3A	. BAG & TUBE ASSY	DA	1
R	-10DA	289-630-724-4A	. BAG & TUBE ASSY	EA	1
R	-10EA	289-630-724-5A	. BAG & TUBE ASSY	FA	1
R	-10FA	289-630-724-6A	. BAG & TUBE ASSY	GA	1
R	-10GA	289-630-724-7A	. BAG & TUBE ASSY	HA	1
R	-10HA	289-630-724-8A	. BAG & TUBE ASSY	JA	1
R	-10JA	289-630-724-9A	. BAG & TUBE ASSY	KA	1
R	-10KA	289-630-724-10A	. BAG & TUBE ASSY	LA	1
R	-10LA	289-630-724-11A	. BAG & TUBE ASSY	MA	1
R	-10MA	289-630-724-12A	. BAG & TUBE ASSY	NA	1
R	-10NA	289-630-724-13A	. BAG & TUBE ASSY	PA	1
R	-10PA	289-630-724-14A	. BAG & TUBE ASSY	QA	1
R	-10QA	289-630-724-15A	. BAG & TUBE ASSY	RA	1
R	-10RA	289-630-724-16A	. BAG & TUBE ASSY	SA	1
R	-10SA	289-630-724-17A	. BAG & TUBE ASSY	TA	1
R	-10TA	289-630-724-18A	. BAG & TUBE ASSY	UA	1
R	-10UA	289-630-726	. BAG & TUBE ASSY	VA	1
R	-10VA	289-630-727	. BAG & TUBE ASSY	WA	1
R	-10WA	289-630-728	. BAG & TUBE ASSY	XA	1
R	-10XA	289-630-729	. BAG & TUBE ASSY	YA	1
R	-10YA	289-630-730	. BAG & TUBE ASSY	ZA	1
R	-10ZA	289-630-731	. BAG & TUBE ASSY	CB	1
R	-10CB	289-630-732	. BAG & TUBE ASSY	DB	1
R	-10DB	289-630-733	. BAG & TUBE ASSY	EB	1
R	-10EB	289-630-734	. BAG & TUBE ASSY	FB	1
R	-10FB	289-630-735	. BAG & TUBE ASSY	GB	1
R	-10GB	289-630-736	. BAG & TUBE ASSY	HB	1
R	-10HB	289-630-737	. BAG & TUBE ASSY	JB	1
R	-10JB	289-630-738	. BAG & TUBE ASSY	KB	1

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
5					
R	-10KB	289-630-739	. BAG & TUBE ASSY	LB	1
R	-10LB	289-630-740	. BAG & TUBE ASSY	MB	1
R	-10MB	289-630-741	. BAG & TUBE ASSY	NB	1
R	-10NB	289-630-742	. BAG & TUBE ASSY	PB	1
R	-10PB	289-630-743	. BAG & TUBE ASSY	QB	1
R	-10QB	289-630-744	. BAG & TUBE ASSY	RB	1
R	-10RB	289-630-745	. BAG & TUBE ASSY	SB	1
R	-10SB	289-630-746	. BAG & TUBE ASSY	TB	1
R	-10TB	289-630-747	. BAG & TUBE ASSY	UB	1
R	-10UB	289-630-748	. BAG & TUBE ASSY	VB	1
R	-10VB	289-630-749	. BAG & TUBE ASSY	WB	1
R	-10WB	289-630-750	. BAG & TUBE ASSY	XB	1
R	-10XB	289-630-751	. BAG & TUBE ASSY	YB	1
R	-10YB	289-630-752	. BAG & TUBE ASSY	ZB	1
R	-10ZB	289-630-753	. BAG & TUBE ASSY	DC	1
R	-10DC	289-630-754	. BAG & TUBE ASSY	EC	1
R	-10EC	289-630-755	. BAG & TUBE ASSY	FC	1
R	-10FC	289-630-756	. BAG & TUBE ASSY	GC	1
R	-10GC	289-630-757	. BAG & TUBE ASSY	HC	1
R	-10HC	289-630-758	. BAG & TUBE ASSY	JC	1
R	-10JC	289-630-759	. BAG & TUBE ASSY	KC	1
R	-10KC	289-630-761	. BAG & TUBE ASSY	LC	1
R	-10LC	289-630-762	. BAG & TUBE ASSY	MC	1
R	-10MC	289-630-763	. BAG & TUBE ASSY	NC	1
R	-10NC	289-630-764	. BAG & TUBE ASSY	PC	1
R	-10PC	289-630-765	. BAG & TUBE ASSY	QC	1
R	-10QC	289-630-766	. BAG & TUBE ASSY	RC	1
R	-10RC	289-630-781	. BAG & TUBE ASSY	SC	1
R	-10SC	289-630-782	. BAG & TUBE ASSY	TC	1
R	-10TC	289-630-783	. BAG & TUBE ASSY	UC	1
R	-10UC	289-630-784	. BAG & TUBE ASSY	VC	1
R	-10VC	289-630-785	. BAG & TUBE ASSY	WC	1
R	15	00-7341	. CONNECTOR, OXYGEN (BAC 60B50349-7)	VA-WC	1
R	20	289-718-6	.. ACTUATOR ASSY	NP A-X	1
R	-20A	289-718-8	.. ACTUATOR ASSY	NP VB, WB, FC, SC, UC-WC	1
R	-20B	289-718-9	.. ACTUATOR ASSY	NP QB-UB, XB-EC, GC-KC, TC	1
R	-20C	289-718-10	.. ACTUATOR ASSY (BAC 60B50349-26)	NP VA-PB	1
R	-20D	289-718-10	.. ACTUATOR ASSY	LC-QC	1

-Items Not Illustrated

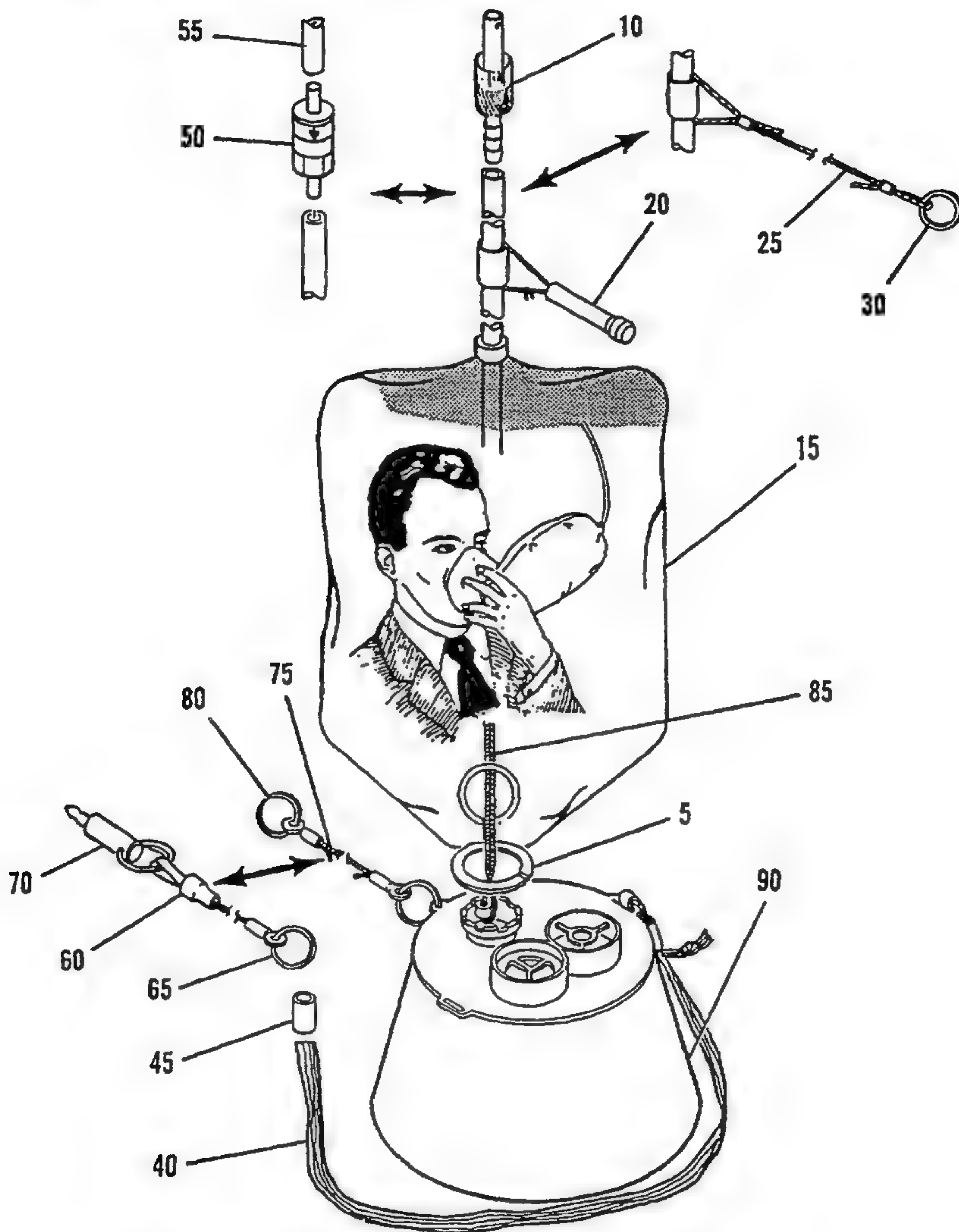
FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE							EFF CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
	5											
R	25	833-387-1								... RING AND PIN ASSY	QB-WC	1
R	30	289-649-1							 RING	QB-WC	1
R	35	00-1616-1							 PIN	QB-WC	1
R	40	00-4945-1								.. INDICATOR, FLOW (PURITAN P/N 118023-02)	SC-WC	1
R	45	289-672-200								.. TUB, OXYGEN SUPPLY	SC, WC	1
R	-45A	289-672-202								.. TUB, OXYGEN SUPPLY	TC	1
R	-45B	289-672-204								.. TUB, OXYGEN SUPPLY	VC	1
R	-45C	289-672-212								.. TUB, OXYGEN SUPPLY	UC	1
R	50	289-641								. CORD	Y, Z, QB-KC	1
R	55	289-756								. HEADSTRAP ASSY		1
R	60	289-756-1								.. HEADSTRAP		1
R	65	289-639								.. TUBE, CLASP		2
R	70	289-632								. CLIP, SPRING LANYARD	Y, Z	1
R	75	289-640								. TUBE, SPRING CLIP	Y, Z	1
R	80	289-625								. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)		1
R	85	289-680-1								. STRINGER ASSY	MA, NA	1
R	90	289-682-1								. LANYARD ASSY	BA	1
R	-90A	289-682-2								. LANYARD ASSY	HA, MA	1
R	-90B	289-682-4								. LANYARD ASSY	DA	1
R	-90C	289-682-5								. LANYARD ASSY	KA, RA	1
R	-90D	289-682-6								. LANYARD ASSY	PA	1
R	-90E	289-682-7								. LANYARD ASSY	FA, TA	1
R	-90F	289-682-8								. LANYARD ASSY	CA	1
R	-90G	289-682-9								. LANYARD ASSY	JA, NA	1
R	-90H	289-682-11								. LANYARD ASSY	EA	1
R	-90J	289-682-12								. LANYARD ASSY	LA, SA	1
R	-90K	289-682-13								. LANYARD ASSY	QA	1
R	-90L	289-682-14								. LANYARD ASSY	GA, VA	1

—Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 5	95	289-649-1	.. RING	BA, DA, FA, HA, KA, MA, PA, RA, TA	2
R	-95A	289-686	.. RING	CA, EA, GA, JA, LA, NA, QA, SA, VA	1
R	100	289-685	.. PIN, LANYARD	BA, DA, FA, HA, KA, MA, PA, RA, TA	1
R	105	289-196	. LANYARD ASSY	RC, WC	1
R	110	833-387-1	.. RING AND PIN ASSY	RC, WC	1
R	115	289-649-1	.. RING	RC, WC	1
R	120	289-677	. INDICATOR, FLOW	Y, Z	1
R	125	00-4224	. TUBING	Y, Z	AR
R	130	63-10155-1	. CLIP, COIL RETAINER	VA-PB, LC-RC	3

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Passenger Oxygen Mask Assemblies (289-601-856 thru -880)

IPL Figure 6

	FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE							EFF CODE	UNITS PER ASSY
				1	2	3	4	5	6	7		
R	6 1	289-601-801		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-184)							A	RF
R	-1A	289-601-803		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-186)							B	RF
R	-1B	289-601-804		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-190)							C	RF
R	-1C	289-601-806		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-193)							D	RF
R	-1D	289-601-810		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-161)							E	RF
R	-1E	289-601-812		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-162)							F	RF
R	-1F	289-601-814		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-116)							G	RF
R	-1G	289-601-816		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-163)							H	RF
R	-1H	289-601-818		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-164)							J	RF
R	-1J	289-601-822		MASK ASSY, PASSENGER OXYGEN (BAC 417T4205-166)							K	RF
R	-1K	289-601-856		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-100)							L	RF
R	-1L	289-601-857		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-101)							M	RF
R	-1M	289-601-858		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-102)							N	RF
R	-1N	289-601-859		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-103)							P	RF
R	-1P	289-601-860		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-104)							Q	RF
R	-1Q	289-601-861		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-105)							R	RF
R	-1R	289-601-862		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-106)							S	RF
R	-1S	289-601-863		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-107)							T	RF
R	-1T	289-601-864		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-108)							U	RF
R	-1U	289-601-865		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-109)							V	RF
R	-1V	289-601-866		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-110)							W	RF
R	-1W	289-601-867		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-111)							X	RF
R	-1X	289-601-868		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-112)							Y	RF
R	-1Y	289-601-869		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-113)							Z	RF

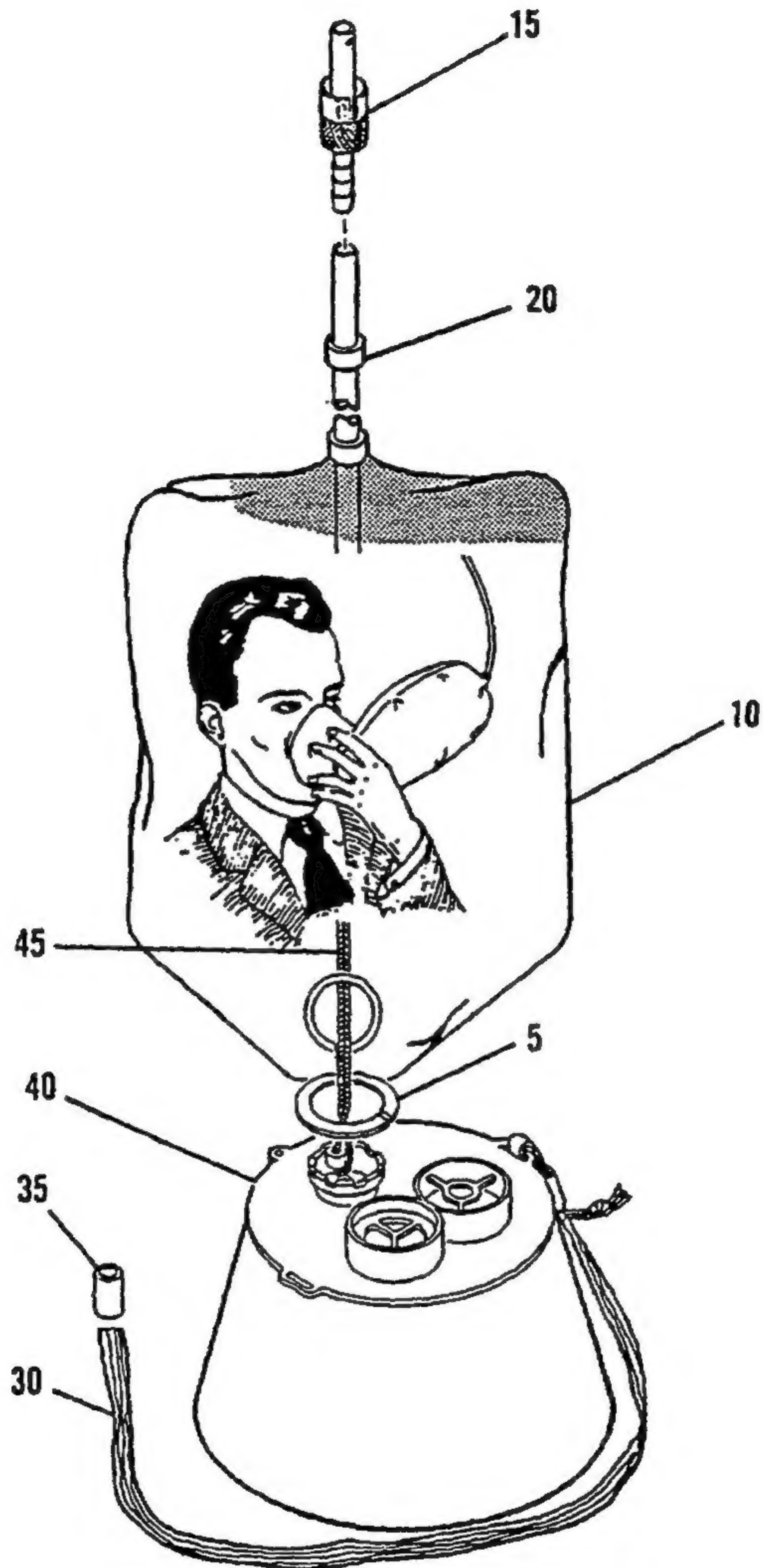
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FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
R 6					
R -1Z	289-601-871		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-114)	BA	RF
R -1BA	289-601-872		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-115)	CA	RF
R -1CA	289-601-873		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-116)	DA	RF
R -1DA	289-601-874		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-117)	EA	RF
R -1EA	289-601-875		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-118)	FA	RF
R -1FA	289-601-876		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-33)	GA	RF
R -1GA	289-601-877		MASK ASSY, PASSENGER OXYGEN (BAC 10-60137-119)	HA	RF
R -1HA	289-601-878		MASK ASSY, PASSENGER OXYGEN (GRUMMAN)	JA	RF
R -1JA	289-601-880		MASK ASSY, PASSENGER OXYGEN	KA	RF
R 5	289-614		. DISK, BAG RETAINING		1
R 10	5065-10		. FITTING, END	GA	1
R 15	289-630-801		. BAG & TUBE ASSY	A	1
R -15A	289-630-803		. BAG & TUBE ASSY	B	1
R -15B	289-630-804		. BAG & TUBE ASSY	C	1
R -15C	289-630-39		. BAG & TUBE ASSY	D	1
R -15D	289-630-810		. BAG & TUBE ASSY	E	1
R -15E	289-630-812		. BAG & TUBE ASSY	F	1
R -15F	289-630-814		. BAG & TUBE ASSY	G	1
R -15G	289-630-816		. BAG & TUBE ASSY	H	1
R -15H	289-630-818		. BAG & TUBE ASSY	J	1
R -15J	289-630-822		. BAG & TUBE ASSY	K	1
R -15K	289-630-856		. BAG & TUBE ASSY	L	1
R -15L	289-630-857		. BAG & TUBE ASSY	M	1
R -15M	289-630-858		. BAG & TUBE ASSY	N	1
R -15N	289-630-859		. BAG & TUBE ASSY	P	1
R -15P	289-630-860		. BAG & TUBE ASSY	Q	1
R -15Q	289-630-861		. BAG & TUBE ASSY	R	1
R -15R	289-630-862		. BAG & TUBE ASSY	S	1
R -15S	289-630-863		. BAG & TUBE ASSY	T	1
R -15T	289-630-864		. BAG & TUBE ASSY	U	1
R -15U	289-630-865		. BAG & TUBE ASSY	V	1
R -15V	289-630-866		. BAG & TUBE ASSY	W	1
R -15W	289-630-867		. BAG & TUBE ASSY	X	1
R -15X	289-630-868		. BAG & TUBE ASSY	Y	1
R -15Y	289-630-869		. BAG & TUBE ASSY	Z	1
R -15Z	289-630-871		. BAG & TUBE ASSY	BA	1
R -15BA	289-630-872		. BAG & TUBE ASSY	CA	1

-Items Not Illustrated

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
6					
R -15CA	289-630-873		. BAG & TUBE ASSY	DA	1
R -15DA	289-630-874		. BAG & TUBE ASSY	EA	1
R -15EA	289-630-875		. BAG & TUBE ASSY	FA	1
R -15FA	289-630-876		. BAG & TUBE ASSY	GA	1
R -15GA	289-630-877		. BAG & TUBE ASSY	HA	1
R -15HA	289-630-878		. BAG & TUBE ASSY	JA	1
R -15JA	289-630-880		. BAG & TUBE ASSY	KA	1
R 20	289-718-6		.. ACTUATOR ASSY NP	L-HA	1
R 25	289-195-7		.. LANYARD ASSY, SINGLE	H	1
R 30	289-649-1		... RING	H	1
R 35	289-756		. HEADSTRAP ASSY		1
R 40	289-756-1		.. HEADSTRAP		1
R 45	289-639		.. TUBE, CLASP		2
R 50	804273-01		.. INDICATOR, FLOW	A-K	1
R 55	289-637-26		.. TUBE, OXYGEN SUPPLY	B	1
R -55A	289-637-27		.. TUBE, OXYGEN SUPPLY	G	1
R -55B	289-672-202		.. TUBE, OXYGEN SUPPLY	A	1
R -55C	289-672-207		.. TUBE, OXYGEN SUPPLY	C	1
R -55D	289-672-213		.. TUBE, OXYGEN SUPPLY	D-F	1
R -55E	289-672-215		.. TUBE, OXYGEN SUPPLY	H, K	1
R -55F	289-672-216		.. TUBE, OXYGEN SUPPLY	J	1
R 60	289-165-2		. LANYARD ASSY	G, KA	1
R 65	289-649		.. RING	G, KA	2
R 70	22829		.. PIN, RELEASE	G, KA	1
R 75	289-191-5		. LANYARD ASSY, DUAL RING	E	1
R -75A	289-191-7		. LANYARD ASSY, DUAL RING	JA	1
R -75B	289-191-8		. LANYARD ASSY, DUAL RING	D	1
R -75C	289-191-9		. LANYARD ASSY, DUAL RING	A	1
R -75D	289-191-10		. LANYARD ASSY, DUAL RING	C	1
R -75E	289-191-11		. LANYARD ASSY, DUAL RING	B	1
R -75F	289-191-12		. LANYARD ASSY, DUAL RING	J, K	1
R -75G	289-191-13		. LANYARD ASSY, DUAL RING	F	1
R 80	289-649-1		.. RING	A-F, J, K, JA	2
R 90	289-625		. VALVE & FACEPIECE ASSY (SEE IPL FIG 8 FOR DETAIL PARTS)		1

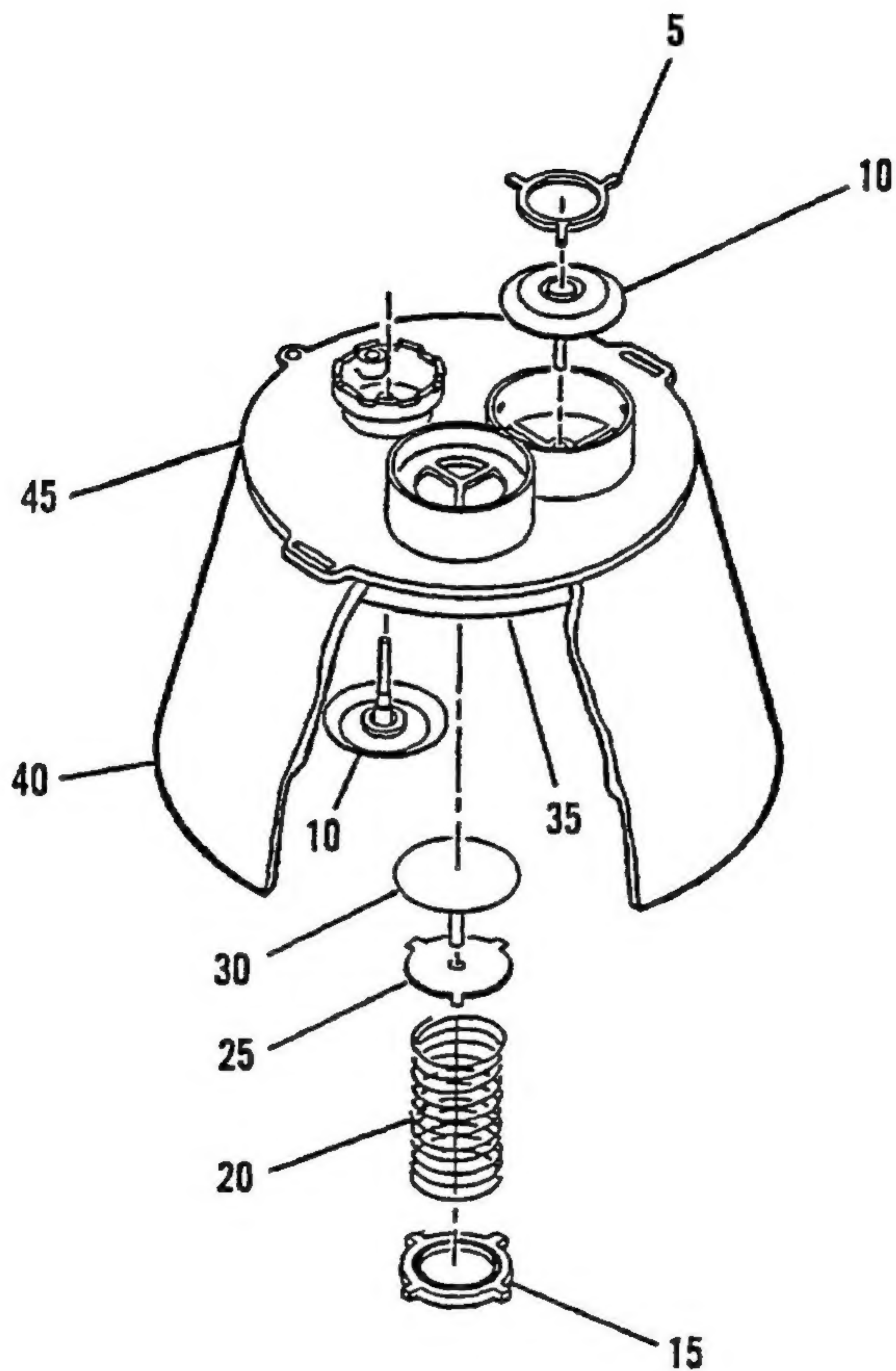
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Passenger Oxygen Mask Assemblies (289-601-L105 thru -L112)
IPL Figure 7

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
7 1	289-601-L105		MASK ASSY, PASSENGER OXYGEN	A	RF
-1A	289-601-L106		MASK ASSY, PASSENGER OXYGEN (LOCKHEED 671970-105)	B	RF
-1B	289-601-L107		MASK ASSY, PASSENGER OXYGEN (LOCKHEED 671970-107)	C	RF
-1C	289-601-L108		MASK ASSY, PASSENGER OXYGEN (LOCKHEED 671970-109)	D	RF
-1D	289-601-L110		MASK ASSY, PASSENGER OXYGEN (LOCKHEED 671970-115)	E	RF
-1E	289-601-L111		MASK ASSY, PASSENGER OXYGEN (LOCKHEED 671970-113)	F	RF
-1F	289-601-L112		MASK ASSY, PASSENGER OXYGEN	G	RF
5	289-614		. DISK, BAG RETAINING		1
10	289-630-L105		. BAG & TUBE ASSY	A	1
-10A	289-630-L106		. BAG & TUBE ASSY	B	1
-10B	289-630-L107		. BAG & TUBE ASSY	C	1
-10C	289-630-L108		. BAG & TUBE ASSY	D	1
-10D	289-630-L110		. BAG & TUBE ASSY	E	1
-10E	289-630-L111		. BAG & TUBE ASSY	F	1
-10F	289-630-L112		. BAG & TUBE ASSY	G	1
15	5065-10		.. FITTING, END	G	1
20	289-648		.. TUBE, STOP	B-F	1
-25	289-756		. HEADSTRAP ASSY		1
30	289-756-1		.. HEADSTRAP		1
35	289-639		.. TUBE, CLASP		2
40	289-625		. VALVING & FACEPIECE ASSY (SEE IPL FIG. 8 FOR DETAIL PARTS)		1
R 45	289-641		. CORD	A-D	1

—Items Not Illustrated



Valving & Facepiece Assembly
IPL Figure 8

FIG. ITEM	PART NUMBER	AIRLINE PART NO.	NOMENCLATURE 1 2 3 4 5 6 7	EFF CODE	UNITS PER ASSY
8 1	289-625		VALVING & FACEPIECE ASSY (SEE IPL FIGS. 1 THRU 7 FOR NHA)	A	RF
-1A	289-625-1		VALVING & FACEPIECE ASSY (SEE IPL FIG. 2 FOR NHA)	B	RF
5	289-619		. GUARD, EXHALATION FLAPPER		1
10	174-57		. FLAPPER, INHALATION/EXHALATION		2
15	289-620		. RETAINER, SPRING		1
20	289-615		. SPRING, COMPRESSION		1
25	289-621		. PLATE, RETAINING, AMBIENT FLAPPER		1
30	289-623		. FLAPPER, AMBIENT INHALATION		1
35	289-622		. RING, RETAINING (SONICALLY WELDED TO VALVE BODY - ORDER NHA)	1	
40	289-617		. FACEPIECE (ORDER NHA)	A	1
-40A	289-617-1		. FACEPIECE (ORDER NHA)	B	1
45	289-618		. BODY, VALVE (SONICALLY WELDED TO RETAINING RING - ORDER NHA)		1

-Items Not Illustrated